DESIGN-BID-BUILD CONSTRUCTION CONTRACT

BETWEEN CONTRACTOR AND OWNER

TO BE USED WITH STATE OF GEORGIA DESIGN PROFESSIONAL (ARCHITECTURAL) CONTRACT

STATE OF GEORGIA

OWNER

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STATE OF GEORGIA DESIGN-BID-BUILD CONTRACT GENERAL CONDITIONS DECEMBER 1, 2004

CONSTRUCTION CONTRACT

BETWEEN CONTRACTOR AND OWNER

THIS CONSTRUCTION CONTRACT	("Contract") made this	day of		_ , 20 <u>_</u> ,	by and betv	veen
	, ("Contractor"),	whose	address	is _		
					······································	
Cor	ntractor's Address					
and the State of Georgia by and through			(Stat	e Agency),	("Owner"), fo	r the
benefit of			("U:	sing Agency	r").	
WITNESSETH, that the Contractor ar		denation set fo	rth herein, i	he adequad	y and suffici	ency
of which is hereby acknowledged by each part	y, agree as follows:					
Project No						
Troject No						
Project Name and Description:	······································		(he	ereinafter th	e "Project.")	
1. Existing Documents. The Contracto	r has reviewed and take	on the cone	** ideration t	he Biddinc	Document	e in
preparing bid	i ilas ievieweu aliu takt	an and cons	ideration t	le blading	Document	. 3 III
2. The Contract Sum: The Owner shall r	you the Committee for the	norformowe's	of the contra	aat aubiaat	to additions	and
2. The Contract Sum: The Owner shall p deductions provided by approved change order	ers, in current tunds, the Co	ntract Sum as	n the contra follows:	act, Subject	to additions	anu
3		**				
3. The Material Completion and Occupa	ncv Date shall be achie	eved within	C	onsecutive	calendar (davs
3. The Material Completion and Occupa beginning the date specified in the Process	l Order.					
4. The agreed daily amount for Liquidates	***					
	W			acy.		
5. Notice. All notices in accordant with Sec	ton 1.1.5 shall be given to t	he following a	ddresses:			
CONTRACTOR:	**************************************	/~~~~	V			
CONTRACTOR.	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX					
	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		7000			
<i></i>	Attention: XXXXXXXX	XXXXXXX				
	Phone Number: XXXX					
	acsimile Number: XX	(XXXXXXXXXXX	XX			
OWNER:	**XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	/	Y			
OWNER.	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX					
	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		^^^			
	Attention: XXXXXXXX					
	Phone Number: XXXX		ΧΧ			
	Facsimile Number: XX					
OWNER'S REPRESENTATIVĚ:	XXXXXXXXXXXXXXXX					
	XXXXXXXXXXXXXXX		XXXX			
	XXXXXXXXXXXXXXX					
	Attention: XXXXXXXX					
	Phone Number: XXXX					
	Facsimile Number: XX	XXXXXXXXX	XX			

XXXXXXXXXXXXXXX

XXXXXXXXXXXXXXX

- 6. Scope Of The Work: The Contractor shall furnish all the materials of the Work, and do all things required by the Contract Documents.
- 7. Schedule and Completion: The Pre-comment ment Phase Services be performed under this Contract shall commence upon the Effective Date of the Contract and a completed within 60 days, thereafter. Activities on the Site shall commence on the date specified in the Proceed Order and shall be materially complete in accordance with established Milestones, and not later than the Material Completion and Occupants Date.
- 8. Periodic Progress Payments: The Owner shall make progress payments in Section 4 of the General Conditions.
- **9. Payment for Material Completion:** The contractor may equest payment of the remaining contract balance, including retainage, less amounts credit to the Owner of curred as liquidated damages, and less amounts withheld for the Punchlist by reason of Minor Items or Permitted accomplete Fork (See Paragrath 6.5.3.2). Payment for Material Completion shall be made by a check payable jointly to the Completion and Surety and shall be made to the Surety.
- **10. Final Payment:** Final Payment shall be made within ten days of receipt of the final payment application as set forth in Section 6, Part 2 of the General Conditions provided that all other requirements of the Contract shall have been met in full.
- 11. The Contract Documents: This Contract together with the Bidding Documents and the Bid, shall constitute the Contract Documents for the Project
- **12. Bonds:** The contractor shall furnish both a performance bond and a payment bond and shall pay the premiums thereon as a Cost of the Work. The Performance Bond shall guarantee the full performance of the Contract.
- 13. Full Performance Owner and the Contractor hereby agree to the full performance of the Contract Documents.
- **14. Applicable Law:** This contract and all rights, privileges and responsibilities shall be interpreted and construed according to the laws of the State of Georgia.
- **15. No Conflict Of Interest**: The Contractor covenants that it presently has no interest and shall not acquire any interest, direct or indirect, that would conflict in any manner or degree with the performance required under this Contract. The Contractor further covenants that, in the performance of this Contract, it shall neither contract with nor employ any person having any such interest.
- **16. Transactions With State Officials, Ethics**: The parties hereto certify that the provisions of law contained in the Act prohibiting full-time appointive officials and employees of the State from engaging in certain transactions affecting the State as defined in O.C.G.A. §§45-10-20–26 and the Governor's Executive Orders governing ethics, have not and will not be violated in any respect in regard to this contract and further certifies that registration and all disclosures required thereby have been complied with.

4 CONTRACT

- **17. No Assignment**: This Contract and the proceeds of this Contract may not be assigned or sublet as a whole, nor may the performance thereunder be assigned, without the prior written consent of the Owner.
- **18. No Waiver**: The failure of the Owner at any time to require performance by the Contractor of any provision hereof, shall in no way affect the right of the Owner thereafter to enforce any provision or any part of the Contract, nor shall the failure of the Owner to enforce any breach of any provision hereof to be taken or held to be a waiver of such provision, or as a waiver, modification or rescission of the Contract itself.
- **19. Full Agreement:** The Contract Documents supersede all prior negotiations, discussion, statements, and agreements between Owner and Contractor and constitute the full, complete, and entire agreement between Owner and Contractor. There can be no changes to this Contract by oral means, nor by course of conduct of the partition or by custom of the trade. No changes to this Contract will be binding on either party hereto unless such changes properly authorized, in writing, in accordance with Section 3, Part 2 of the General Conditions.

IN WITNESS WHEREOF the parties hereto have executed this Contract the day and year was written above.

(1.5.)	(Contrastor)	(L.S.)
	Бу.	(L.S.) , President
Secretary		, FTeSideIII
	ON/NER	4.0
	SONNY PERDUE, Governor Chairman	(L.S.)
	(L.S.) Secretary	(L.S.) By:

BID REQUIREMENTS

INVITATION TO BID

hido

from Contractors in Boom #

HIE	Owner	VVIII	receive	Sealeu	bius	HOH	Contrac	เบเอ	II I	KOOIII	#		,		
				(Ac	ddress).	Bids	must be	phys	sically	on th	ne table	in the I	Bid Room b	y	
o'cloc	k, at the	time le	gally prev	ailing in A	tlanta, (Georgia	a on				_, 20	_ for the	construction	of {Pro	oject
			serted he will be pu					t loca	ted in	serted	here},	Georgia.	At the time	and p	lace
Biddir	ng Docum	nents r	may be ob	tained at	the offic	e of th	ne Design	Profe	essior	nal, <i>{D</i>	esign F	Profession	nal's name a	nd add	ress

Bidders are cautioned that acquisition of Bidding Documents through any source other than the office of the Design Professional is not advisable. Acquisition of Bidding Documents from unauthorized sources places the bidder at risk of

inserted here}, Phone: {Design Professional's phone number inserted here}. Applications for documents, together with

NOTE TO DESIGN PROFESSIONAL

receiving incomplete or inaccurate information upon which to base a bid.

The Owner will receive seeled

deposit of \$

{If pre-bid conference is scheduled and is mandatory, the following paragraph will be added to the Invitation to Bid.}

__ per set, should be filed promptly with the Design Professional.

There will be a *pre-bid* conference held on {date and time of *pre-bid* conference}, at {location of *pre-bid* conference inserted here}. Attendance at this conference is <u>MANDATORY</u> for any Contractor intending to bid on this project. Others may attend if they so desire.

NOTE TO DESIGN PROFESSIONAL

(If the contract requires prequalification of the Contractors, the following paragraph will be added to the Invitation to Bid)

Bidders' attention is called to the Supplementary General Conditions, which establishes minimum qualifications for Contractors bidding this project. The Statement of Qualifications specified shall be submitted in writing to the Owner as required in the Supplementary General Conditions. Bids will not be accepted from Contractors failing to meet the qualifications established or from Contractors failing to submit the required documentation of qualifications. A listing of qualified bidders will be published and distributed to plan holders of record on or before {date inserted here}. All protests of decisions regarding qualifications must be submitted in writing to the Owner by not later than three working days thereafter.

The Design Professional will send the Bidding Documents, shipping charges collect, as soon as possible after receipt of application and deposit. The full amount of the deposit for one set of Bidding Documents will be refunded upon return of such set in good condition within thirty days after opening of bids. One-half of all other deposits for additional sets of Bidding Documents will be refunded upon return of these additional documents, complete and in good condition, within thirty days after opening of bids. "Good condition" is defined to require that documents will not have been taken apart or marked in a manner that limits their re-use for construction.

Contract, if awarded, will be on a lump sum basis. No bid may be withdrawn for a period of thirty-five days after time has been called on the date of opening except in accordance with the provisions of Georgia law. Bids must be accompanied by a Bid Bond made payable to the Owner in an amount equal to not less than five percent of the Bid. Both a performance bond and a payment bond will be required, each in an amount equal to 100 percent of the Contract Sum prior to execution of contract.

The Owner reserves the right in its sole and complete discretion to waive technicalities and informalities. The Owner further reserves the rights in its sole and complete discretion to reject all bids and any bid that is not responsive or that is over the budget. The Owner anticipates that the contract will be awarded to the responsive and responsible bidder who provides the lowest bid within the budget. In judging whether the bidder is responsible, the Owner will consider, but is not limited to, the following:

- Whether the bidder or its principals are currently ineligible, debarred, suspended, or otherwise excluded from bidding or contracting by any state or federal agency, department, or authority;
- Whether the bidder or its principals have been terminated for cause or are currently in default on a public works contract:
- Whether the bidder can demonstrate sufficient cash flow to undertake the project as evidenced by a Current Ratio of 1.0 or higher;
- Whether the bidder can demonstrate a commitment to safety with regard to Workers' Compensation by having an Experience Modification Rate (EMR) over the past three years not having exceeded an average of 1.2; and
- Whether the bidder's past work provides evidence of an ability to successfully complete public works projects within the established time, quality, or cost, or to comply with the bidder's contract obligations.

In the event all responsive and responsible bids are in excess of the budget, the Owner, in its sole and absolute discretion and in addition to rejecting all bids, reserves the right either to supplement the budget or to negotiate with the lowest responsive and responsible bidder (after all deductive alternates are taken) but only for the purpose of making changes to the project that will result in a cost to the Owner that is within the budget, as it may be supplemented.

STATE OF GEORGIA

BY: GOVERNOR SONNY PERDUE, CHAIRMAN



BID REQUIREMENTS

INSTRUCTIONS TO BIDDERS

- 1. **Basis of Contract.** Contract, if awarded, will be on a lump sum basis and will be substantially in accordance with the Contract shown on pages Contract 1 to Contract 3.
- 2. **Examination of Site.** In undertaking the work under this Contract, the Contractor acknowledges that he has visited the Project Site and has taken into consideration all observed conditions that might affect his work.
- 3. **Surety and Insurance Companies.** The Contract provides that the surety and insurance companies must be acceptable to the Owner. Only those sureties listed in the Department of Treasury's Listing of Approved Sureties (Department Circular 570) are acceptable to the Owner. At the time of issuance, all insurance and bonds must be issued by a company licensed by the Georgia Insurance Commissioner to transact the business of insurance in the State of Georgia for the applicable line of insurance. Such company shall be an insurer (or, for qualified self insurers or group self insureds, a specific excess insurer providing statutory limits) with an A.M. Best Financial Strength Rating of "A-" or better and with an A.M. Best Financial Size Category of Class V or larger.
- 4. **Bidding Documents.** The Bidding Documents comprise the Construction Documents, the Invitation to Bid, the Instructions to Bidders, the Bid Form, and all Addenda, upon which the bidder submits a bid.
- 5. **Addenda.** All Addenda issued prior to bid date adjust, modify, or change the drawings and specifications as set forth in the Addenda. No Addenda will be issued within five days of the date set for opening bids without an extension of the bid date. All such Addenda are part of the contract.
- 6. **Interpretations.** No oral interpretation will be made to bidders as to the meaning of the drawings and specifications. Requests for interpretation of drawings and specifications must be made in writing to the Design Professional not later than six days prior to the date set for receipt of the bids. Failure on the part of the successful bidder to request clarification shall not relieve him as Contractor of the obligation to execute such work in accordance with a later interpretation by the Design Professional. All interpretations made to bidders will be issued in the form of Addenda to the plans and specifications and will be sent to all plan holders of record. Acknowledgement of receipt of such Addenda shall be listed in the Bid Form by the Contractor.
- 7. **Alternates.** Unless otherwise stipulated, all alternate bids are deductive. It is in the best interest of the public, and the intent of the Owner is, that the entire Project be constructed within the funds allocated in the Project budget. The acceptance of any deductive alternate will be utilized as a last resort to accomplish the Project without requiring a redesign and rebidding of the Project. Any alternate, or alternates, if taken, will be taken in numerical sequence to the extent necessary.
- 8. **Sales Tax.** Unless otherwise provided for in the Contract Documents, the Contractor shall include in his bid all sales taxes, consumer taxes, use taxes, and all other applicable taxes that are legally in effect at the time bids are received.
- 9. Trade Names, Specifications.
 - (a) No Restriction of Competition. When reference is made in the Contract Documents to trade names, brand names, or to the names of manufacturers, such references are made solely to indicate that products of that description may be furnished and are not intended to restrict competitive bidding. If it is desired to use products of trade or brand names or of manufacturers' names that are different from those mentioned in the Bidding Documents, application for the approval of the use of such products must reach the hands of the Design Professional at least ten days prior to the date set for the opening of bids (see 9(b) below). This provision applies only to the party making a submittal prior to bid. If approved by Design Professional, the Design Professional will issue an addendum to all bidders. This provision does not prevent the Owner from initiating the addition of trade names, brand names, or names of manufacturers by addendum prior to bid.
 - (b) Request for Approval of Substitute Product. All requests for approval of substitution of a product that is not listed in the Bidding Documents must be made to the Design Professional in writing. For the Design Professional to prepare an addendum properly, an application for approval of a substitute product must be accompanied by a copy of the published recommendations of the manufacturer for the installation of the product together with a complete schedule of changes in the drawings and specifications, if any, that must be made in other work in order to permit the use and installation of the proposed product in accordance with the recommendations of the manufacturer of the product. The application to the Design Professional for approval of a proposed substitute product must be

accompanied by a schedule setting forth in which respects the materials or equipment submitted for consideration differ from the materials or equipment designated in the Bidding Documents.

- (c) Burden of Proof. The burden of proving acceptability of a proposed product rests on the party making the submission. Therefore, the application for approval must be accompanied by technical data that the party requesting approval desires to submit in support of its application. The Design Professional will consider reports from reputable independent testing laboratories, verified experience records showing the reputation of the proposed product with previous users, evidence of reputation of the manufacturer for prompt delivery, evidence of reputation of the manufacturer for efficiency in servicing its products, or any other written information that is helpful in the circumstances. The degree of proof required for approval of a proposed product as acceptable for use in place of a named product or named products is that amount of proof necessary to convince a reasonable person beyond all doubt. To be approved, a proposed product must also meet or exceed all express requirements of the Contract Documents.
- (d) Issuance of Addenda. If the Design Professional approves the submittal, an addendum will be issued to all prospective bidders indicating the approval of the additional product(s). Issuance of an addendum is a representation to all bidders that the Design Professional in the exercise of his professional discretion established that the product submitted for approval is acceptable and meets or exceeds all express requirements. If a submittal is initially rejected by the Design Professional, but determined to be acceptable to Design Professional after a conference with the Owner, an addendum covering the said submittal will be issued prior to the opening of bids. The successful bidder may furnish no products of any trade names, brand names, or manufacturers' names except those designated in the Contract Documents unless approvals have been published by addendum in accordance with the above procedure. Oral approvals of products are not valid.
- (e) Conference with the Owner. Any party who alleges that rejection of a submittal is the result of bias, prejudice, caprice, or error on the part of the Design Professional may request a conference with a representative of the Owner, provided: that the request for said conference, submitted in writing, shall have reached the Owner at least six days prior to the date set for the opening of bids, time being of the essence.
- 10. **Employment of Georgia Citizens and Use of Georgia Products.** The work provided for in this Contract is to be performed in Georgia. It is the desire of the Owner that materials and equipment manufactured or produced in Georgia shall be used in the work and that Georgia citizens shall be employed in the work at wages consistent with those being paid in the general area in which the work is to be performed. This desire on the part of the Owner is not intended to restrict or limit competitive bidding or to increase the cost of the work; nor shall the fulfillment of this desire be asserted by the Contractor as an excuse for any noncompliance or omission to fulfill any obligation under the contract.
- 11. **Trading with the State Statutes, Ethics.** By submitting a bid, the bidder certifies that the provisions of law contained in O.C.G.A. Sections 45-10-20 to 45-10-71, which prohibit officials and employees of the state from engaging in certain transactions with the state and state agencies, and the Governor's Executive Orders governing ethics, have not and will not be violated in any respect in regard to this contract and further certifies that registration and all disclosures required thereby have been complied with.
- 12. **Owner's Policy Statement.** The policy of the Owner is that minority business enterprises shall have the maximum opportunity to participate in the Owner's purchasing process. The Owner encourages all minority business enterprises to compete for, win, and receive contracts for goods, services, and construction. In addition, Georgia law provides a state income tax credit available to any business that subcontracts with a minority-owned business. [See O.C.G.A. §48-7-38 and O.C.G.A. §50-5-130. See also Executive Order of the Governor No. A-11-0002-1992.] Any questions regarding statements contained hereunder should be directed to {Name, Address, and Telephone Number of Designee, as described in the box below}.

NOTE TO DESIGN PROFESSIONAL

By Executive Order of the Governor, all state agencies, authorities, commissions, and institutions shall have appointed a designee to act as a liaison between their organization and minority vendors to provide one-on-one assistance and to ensure that bid information is widely and appropriately disseminated. The name, address, and telephone number of this person is to be posted on all Bidding Documents.

The Governor's Small Business Center (http://www2.state.ga.us/departments/doas/gsbc/index.html; phone 404.656.6315 or 1.800.395.0053) is charged with assisting in these matters.

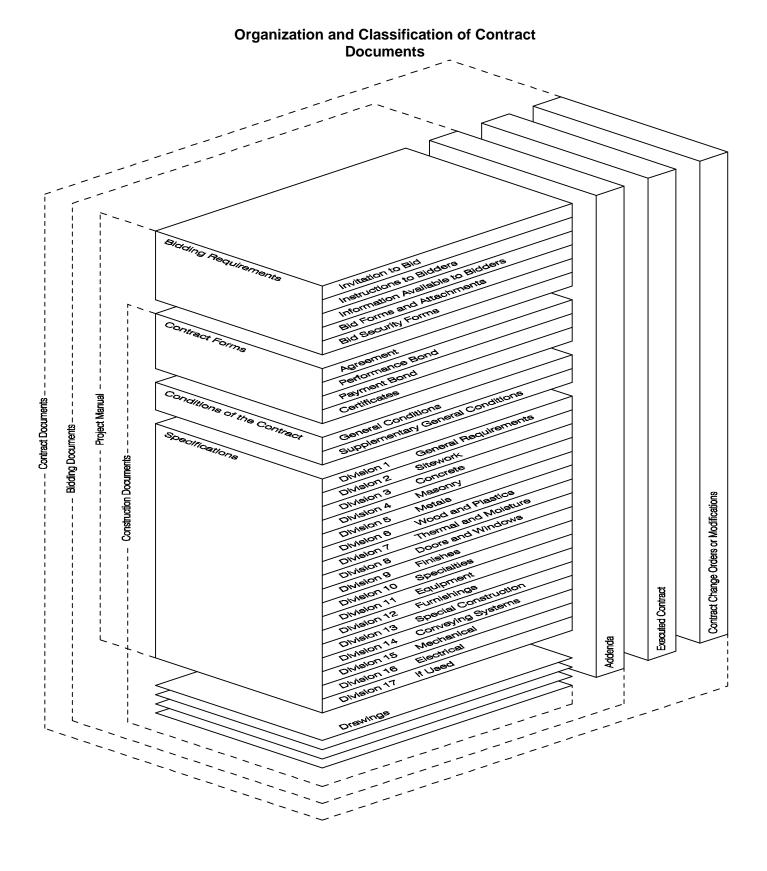
13. Bids.

- (a) Bid Opening. Bids will be opened and announced as stated in the Invitation to Bid.
- (b) *Bid Submission*. All bids must be submitted on the Bid Form as attached hereto and must be signed, notarized, and sealed by a notary public. All blanks for information entry in bid forms submitted to Owner should be filled. Blanks left unfilled constitute irregularities in the bid and place the bidder at risk of having the bid rejected *unless* the Owner rules the irregularity to be an informality or technicality that the director can waive, as is made clear in Article 15 of the "Instructions to Bidders" and on the Bid Form. Numbers shall be written in English words and in Arabic numerals. The inclusion of any condition, alternate, qualification, limitation, or provision not called for shall render the bid nonresponsive and shall be sufficient cause for rejection of a bid.
- (c) Bid Security. Bids must be accompanied by a Bid Bond made payable to the Owner in an amount not less than five percent of the Bid. Bid Bonds should be furnished on forms accepted as standard by the insurance industry, but shall be substantially in accordance with the Bid Security Form attached hereto.
- (d) *Delivery of Bids.* Bids are to be addressed to the Owner, at the address and room number shown in the Invitation to Bid. Bids must be enclosed in an opaque, sealed envelope; marked with the Bid Date, Bid Time, Bid Number, Name of Project; and identified with the words "Bid for Construction." Bids must be placed in the hands of the Owner at the specified location by not later than the hour and date named in the Invitation to Bid. After that time, no bids may be received.
- (e) Alternates. A bid must be submitted for all alternates. Failure to so may render the bid nonresponsive and be sufficient cause for rejection of a bid.
- (f) Withdrawal of Bids. Bids may be withdrawn by bidders prior to the time set for official opening. After time has been called, no bid may be withdrawn for a period of thirty-five days after the time and date of opening except as provided in O.C.G.A Section 13-10-22 (appreciable error in calculation of bid). Negligence or error on the part of any bidder in preparing his bid confers no right of withdrawal or modification of his bid after time has been called except as provided by Georgia law.
- 14. **Contract Award.** Award shall be made on a lump sum basis to the lowest responsive and responsible bidder. The lowest bid will be the bid whose price, after incorporating all accepted alternates, is the lowest responsive bid that was received from a responsible bidder. No bid may be withdrawn for a period of thirty-five days after time has been called on the date of opening except in accordance with the provisions of law.
- 15. **Owner's Rights Concerning Award.** The Owner reserves the right in its sole and complete discretion to waive technicalities and informalities. The Owner further reserves the right in its sole and complete discretion to reject all bids and any bid that is not responsive or that is over the budget, as amended. In judging whether the bidder is responsible, the Owner will consider, but is not limited to consideration of, the following:
 - (a) Whether the bidder or its principals are currently ineligible, debarred, suspended, or otherwise excluded from bidding or contracting by any state or federal agency, department, or authority;
 - (b) Whether the bidder or its principals have been terminated for cause or are currently in default on a public works contract:
 - (c) Whether the bidder can demonstrate sufficient cash flow to undertake the project as evidenced by a Current Ratio of 1.0 or higher;
 - (d) Whether the bidder can demonstrate a commitment to safety with regard to Workers' Compensation by having an Experience Modification Rate (EMR) over the past three years not having exceeded an average of 1.2; and
 - (e) Whether the bidder's past work provides evidence of an ability to successfully complete public works projects within the established time, quality, or cost, or to comply with the bidder's contract obligations.
- 16. Owner's Right to Negotiate with the Lowest Bidder. In the event all responsive and responsible bids are in excess of the budget, the Owner, in its sole and absolute discretion and in addition to the rights set forth above, reserves the right either to (i) supplement the budget with additional funds to permit award to the lowest responsive and responsible bid, or (ii) to negotiate with the lowest responsive and responsible bidder (after taking all deductive alternates) only for the purpose of making changes to the Project that will result in a cost to the Owner that is within the budget, as it may be amended.

17. Contract Forms. The contract forms, including the payment and performance bonds, shall be as set forth in the General Conditions, Section 7- Forms.

[Remainder of Page Intentionally Left Blank]





BID REQUIREMENTS

BID FORM

To: OWNER		
Re: Project Name and No		
THE BID:		
number}, and the Bidding Documents and Adden-	entitled PROJECT NO. {DESIGN PROFESSIONAL insert Projection (a) No.(s) A1,, as well as the Site and insert services, labor, materials, and equipment called for by ments, for the sum of:	nd conditions
	Dollars (\$)

which sum is hereinafter called the Bid. The Bid shall be the amount of the Contract Sum executed between the Owner and the Contractor unless Alternates are accepted.

Alternates. We further propose that, should any of the following alternates be accepted and be incorporated in the Contract, the Bid will be altered in each case as follows:

NOTE TO DESIGN PROFESSIONAL: Insert: NO ALTERNATES (If there are no alternates)
OR (for example, if there are alternates)
Alternate No. 1 – Delete prime coat, asphalt base course, tack coat and asphalt surface courses as specified in Section 02513 – Asphaltic Concrete Paving, and all areas indicated to receive "Asphalt Paving" and "Asphalt Paving – Heavy Duty." Do not delete preparation of subgrade to receive asphaltic concrete paving.
Deduct the sum of Dollars (\$)
Alternate No. 2 – Delete perimeter fence lighting including light fixtures, poles, underground branch circuits and branch circuit breakers, 44 total.
Deduct the sum of Dollars (\$)
[Design Professional is cautioned not to set alternates that are subsets of other alternates, rendering it impossible to accept any or all alternates in numerical sequence.]

Errors or Revisions. Prior to the bid opening date and hour, errors may be stricken or revisions may be made and corrections entered on this proposal form or on the bid envelope with sufficient clarity to be easily understood. All such annotations shall be binding on the bidder.

No Withdrawal. For and in consideration of the sum of \$10.00, the receipt of which is hereby acknowledged, bidder and Owner agree that this bid may not be revoked or withdrawn after the time set for the opening of bids, except as provided in Georgia law, but is an irrevocable offer that shall remain open for acceptance for a period of thirty-five days following the time set for the opening of bids.

Execution of the Contract. If bidder is notified in writing by statutory mail of the acceptance of this bid within thirty-five days
after time set for the opening of bids, bidder agrees to execute within ten days the Contract for the Work for the above stated
Bid, as adjusted by the accepted Alternates, and at the same time to furnish and deliver to the Owner a Performance Bond and
a Payment Bond on forms shown in Section 7 of the General Conditions of the Contract, both in an amount of equal to 100 percent of the Contract Sum.

Commencement and Completion of Work. Upon the Effective Date of the Contract, bidder agrees to commence all Preconstruction Activities. Upon issuance of a Proceed Order, bidder agrees to commence physical activities on the Site with adequate forces and equipment and to complete to Material Completion all work in {DESIGN PROFESSIONAL insert the number of days for completion of the Project} consecutive calendar days beginning the day after the date of the Proceed Order.

Bid Bond. Enclosed herewith is a Bid Bond (NO OTHER FORM ACCEPTABLE) in the amount of ______ Dollars (\$ ______) (being not less than five percent of the Bid). Bidder agrees that the above stated amount is the proper measure of liquidated damages that the Owner will sustain by bidder's failure to execute the Contract or to furnish the Performance and Payment Bonds should bidder's bid be accepted.

Obligation of Bid Bond. If this bid is accepted within thirty-five days after the date set for the opening of bids and bidder fails to execute the Contract within ten days after Notice of Successful Bid, or if bidder fails to furnish both Performance and Payment Bonds, the obligation of the Bid Bond will remain in full force and effect and the money payable thereon shall be paid into the funds of the Owner as liquidated damages for such failure; otherwise, the obligations of the Bid Bond will be null and void.

Bidder Certification

Certification under Oath. Under oath I certify that I am a principal or other representative of the bidder, and that I am authorized by it to execute the foregoing bid on its behalf; and further, that I am a principal person of the bidder with management responsibility for the construction for the bidder, and as such I am personally knowledgeable of all its pertinent matters. I further certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, or person submitting a bid for the same services, materials, labor, supplies, or equipment and is in all respects fair and without collusion or fraud. Bidder and its principals understand that collusive bidding is a violation of state and federal law and can result in fines, prison sentences, and civil damage awards. Bidder agrees to abide by all conditions of this bid.

BY:			
	Authorized Signature	(BLUE INK PLEASE)	
	Printed Name	Title	
Sworn to and subscribed before me this _	Day of	, 20	
Notary Public			
My commission expires:			
(SEAL)			

NOTE: THE NOTARY SEAL MUST BE APPLIED UNDER GEORGIA LAW, WHETHER OR NOT THE LAW OF THE STATE WHERE EXECUTED PERMITS OTHERWISE.

STATEMENT OF BIDDER'S QUALIFICATIONS: (To be subscribed and sworn to before a notary public.)

The bidder submits the following statement of bidder's qualifications for consideration by the Owner.

Bidder's Name:						
Bidder's Address:		SAL NAME OF BUSINE				
	LEG	GAL BUSINESS ADDR	ESS (P.O. BOX IS II	ISUFFICIENT)		
	CIT	Y S	STATE	ZIP		
	MAI	LING ADDRESS IF DI	FFERENT FROM AE	BOVE		
Telephone Number:	AREA CODI	E NUMBER				
The full names of pers	sons and firm	s interested in the	e foregoing bid a	s principals are	as follows:	
(1)	Circle One:	President Partner	Owner Other			
(2)	Cirolo Ono:	Vice President Se	acceptant Dominant	Date ou		
(2)	Circle One:	vice President Se	ecretary Partner C	omer		
(3)	Circle One:	Vice President Se	ecretary Partner	Other		
		the names of both must be indicated.	h the President	and Corporate	Secretary must b	pe indicated.
Social Security Number	er or FEIN:					
State Where Organize	d or Incorpor	ated:				
Plan of Organization:	(Circle One)	Proprietorship	Corporation	Partnership	Joint Venture	Other (Describe)
Years Engaged in Con	struction Co	ntracting in Prese	nt Firm Organiza	ation:	years.	
Bidder Hereby Certifie a. Has never refused			oid on a public wo	rks contract excep	pt as allowed unde	er Georgia law.

- b. Has never been terminated for cause on a public works contract.
- c. Has had no (criminal or felony) convictions, suspensions, or debarments of the bidder, its officers, or its principals for building code violations, bid rigging, or bribery in the last ten years.
- d. Is not and its organization or its principals are not debarred, suspended, declared ineligible, or otherwise excluded by any Federal or State department or agency from doing business with the Federal Government or a State.
- e. Has insurance required by the Contract Documents in place or has arranged to obtain it from an insurer authorized to do business in the State of Georgia.
- f. Has sufficient bonding capacity to obtain a payment and performance bond from a surety meeting the requirements of the Contract Documents and authorized to do business in the State of Georgia.
- g. Has sufficient cash flow to perform this Project.

Remarks or explanations of the above paragraphs a through g:
Bidder Certification
Certification under Oath. Under oath I certify that I am a principal or other representative of the bidder, and that I am authorized by it to execute the foregoing Statement of Bidder's Qualifications is true and correct, including any explanation above and submitted under oath.
BY:Authorized Signature (BLUE INK PLEASE)
Printed Name Title
Sworn to and subscribed before me this Day of, 20
Notary Public
My commission expires:
(SEAL)
NOTE: THE NOTARY SEAL MUST BE APPLIED UNDER GEORGIA LAW, WHETHER OR NOT THE LAW OF THE STATE WHERE EXECUTED PERMITS OTHERWISE.
Statistical Information. This request is made for statistical purposes only.
PLEASE INDICATE BELOW WHICH OF THE FOLLOWING DESCRIPTIONS APPLY TO YOUR COMPANY:
MINORITY BUSINESS ENTERPRISE (MBE) – One of the following statements describes this business: a) Owned by a member of a minority race; or b) a partnership of which a majority of interest is owned by one or more members of a minority race; or c) a public corporation of which a majority of the common stock is owned by one or more members of a minority race. A member of a minority race is defined as a person who is a member of a race that comprises less than fifty percent of the total population of the State of Georgia. For recordkeeping purposes, this includes, but is not limited to, persons who are Black, Hispanic, Asian-Pacific American, Native American, or Asian-Indian American.
GEORGIA MINORITY BUSINESS ENTERPRISE (GMBE) – Business meets the definition of a minority-owned business and, in addition, meets the following criteria: a) was organized in the State of Georgia; or b) reports income from the business for Georgia Income Tax purposes; or c) minority stockholders report earnings for Georgia Minority Business Enterprise. [Contact the Governor's Small Business Center in the Georgia Department of Administrative Services.]
NEITHER DESCRIPTION APPLIES TO YOUR COMPANY.

BID REQUIREMENTS

BID SECURITY FORM

NOTE TO CONTRACTOR: Use of Surety's standard Bid Bond form is acceptable as long as it substantially complies with the following:

KNOW ALL BY THESE PRESENTS, That we, {Insert Contractor's Legal Name and Address} as Principal, hereinafter called the Principal, and {Insert Legal Name and Address of Surety}, a corporation duly organized under the laws of the State of {Insert State of Corporate Organization}, as Surety, hereinafter called the Surety, are held and firmly bound unto:

OWNER:		
Facsimile Number:		
as Obligee, hereinafter called the Obligee in ive percent of the Bid) Dollars (\$	the sum of	(Not less than), for the payment of which sum well and truly to be made, the neirs, executors, administrators, successors and assigns, jointly and
WHEREAS, the Principal has submitted a Bio	d for	; {Insert Owner's Project Number and Project Description}
		{Insert Owner's Project Number and Project Description}
Obligee in accordance with the terms of suc may be specified in the Bidding or Contrac Contract and for the prompt payment of labor of the Principal to enter such Contract and give o exceed the difference hereof between the	h Bid, and the tr Documents or and material ive such bond amount speci erform the Wo	the Principal and (1) the Principal shall enter into a Contract with the Principal shall execute the Contract and give such bond or bonds as with good and sufficient surety for the faithful performance of such furnished in the prosecution thereof; or (2) in the event of the failure or bonds, and the Principal shall pay to the Obligee the difference notified in said Bid and such larger amount for which the Obligee may in ork covered by said Bid; then this obligation shall be null and void 1, 20
		Name of Contractor:
		Name of Contractor: Principal
Witness	- Ву: _	(Seal
		Title
N		
N	ame of Surety:	:Surety
Witness	_	
	Ву:	(Seal) (*
*) Attach Power of Attorney		

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SECTION 1 – GENERAL

PART 1 - GENERAL

1.1.1 General Provisions.

- 1.1.1.1 This Contract and Affiliated Agreements Requirement for Written Agreements. This Contract and all Affiliated Agreements, including any subsequent modifications, must be in writing, dated, and executed by the parties. Affiliated Agreements, including financial arrangements with respect to this Project, must be promptly and fully disclosed to the Owner upon their execution or modification.
- 1.1.1.2 <u>Basic Statement of Owner Objectives</u>. The Owner's basic objective the construction of the Project within the limits of the funds available to Owner for construction of the Project, and in accordance with the approved Construction Documents.
- 1.1.1.3 <u>Project Team</u>. To accomplish Owner's objectives, Owner mends to employ a team concept in connection with the construction of the Project. The basic roles and general responsibilities of team mentages are set forth in general terms below but are more fully set forth in the Design Professional Contract with respect to the Design Professional, in the Program Management Agreement with any Program Management and in this Contract with respect to the Contractor.
 - 1.1.1.3.1 Relationship of Parties. The Owner and the Contractor agree to proceed with the Project on the basis of trust, good faith, and fair dealing and to cooperate below the each other. The Owner and the Contractor shall do all things reasonably necessary to perform this Contract in an economical and timely manner, including without limitation, consideration of design modifications to enhance constructability and alternative materials or equipment, if considered necessary of payenient by the Owner the Contractor agrees to procure or furnish, as permitted by the laws of Georgia, as the Commencement phase services and construction phase services as set forth herein. The Owner shall endes to promote harms and cooperation among the Owner, Program Manager, Design Professional, Contractor and other persons or entities employed by the Owner for the Project.
 - 1.1.1.3.2 <u>Design & Contract</u> (I) to the design and preparation of Construction Documents that are necessary to implement the cogram governing the construction of the Project or Components thereof, and the design and preparation of an necessary occuments antecedent to preparation of such Construction Documents, or (ii) for construction contract, administration of the Work under Contract Documents, or (iii) for both. The Contractor acknowledges and some site that the Contract Documents are addressed to skilled tradesmen in the construction profession who shall the equired that special skills and experience, through submittals and shop demands a translate the design Professional's design intent as expressed in the Contract Documents into a completed structure. The Contract Documents shall specify when shop drawings or submittals require the seal of a specialty consultant.
 - 1.1.1.3.2 The base of the Owner's engagement of the Design Professional is the "Design Professional Contract." The Contractor is advised that both the Owner and the Design Professional have on file at their respective places of business, copies of that executed agreement. The Design Professional is not the agent of the Owner, except to the extent so specified in writing, but is employed as a consultant to the Owner to assist the Owner in determining if the conditions of the contract have been met. All decisions of the Design Professional on matters of aesthetics are final, constant with the requirements of the Contract Documents.
 - 1.1.1.3.2.2 The Contractor promptly shall request and review a copy of the Design Professional Contract during the Pre-commencement Phase and shall become familiar with the respective services, authorities, obligations, and responsibilities of the parties therein. Contractor agrees to develop a working relationship with the Design Professional to effectuate the purposes of the Project in accordance with the terms of this Contract and with consideration of the Design Professional's responsibilities under the Design Professional Contract.

- 1.1.1.3.2.3 The Contractor acknowledges that the respective contracts require the Owner and the Design Professional to proceed with the Project on the basis of trust, good faith, and fair dealing, and they will take all actions reasonably necessary to ensure the Project proceeds to completion within the Owner's time and budgeting constraints. The Contractor also acknowledges that the Design Professional is to perform all tasks and services required of it under the Design Professional Contract. The Contractor further acknowledges that, in order for the Design Professional to perform its obligations, the Design Professional requires certain materials, information, or other submittals pursuant to the Contract Documents from the Contractor. The Contractor agrees to provide the Design Professional with the submittals required by the Contract Documents. The Contractor further agrees to cooperate with Design Professional to ensure timely completion of all obligations under this Contract to confidence the entire Project.
- 1.1.1.3.2.4 Contractor agrees that the services provided by the Design Professional under the Design Professional Contract are intended to coordinate and applement, but not to diminish, alter or substitute for, any of the services, authority, obligations, a seponsibilities of the Contractor under this Contract. Contractor further agrees that the performance of services by the Design Professional in connection with the Project shall in no way relies. Contractor from any of its services, authority, obligations, or responsibilities under this Contract, and shall not alter or diminish those services, authority, obligations, or esponsibilities in any way whatsomer.
- 1.1.1.3.3 <u>Program Manager</u>. Owner may designate Program Manager to administe the Project and this Contract. In lieu of a Program Manager, Design Program Manager may be designated to perform the role of Program Manager. The Program Manager may also be designated as the Owner's Representative, and if no Owner's Representative is designated, the Program Manager may be the Owner's Representative.
- 1.1.1.3.4 Owner's Representative. Owner shall from time to time writing designate one person as Owner's Representative under this Contract. Owner has designate the Program Manager, if any, as the Owner's Representative. Owner's Representative to designate in writing shall serve as Owner's Representative under this Contract unless or until Owner gives notice in writing assistants. The appointment of his successor. Owner or Owner's Representative may designate in writing assistants. The associated as owner's Representative with respect to the Project governed to this Contract or in different phases or as specific areas of responsibility with respect to the Project. All requests to ansents and approvals required of Owner in connection with the Project, whether by Program Manager, Design Professional, or Contractor, shall be submitted to Owner's Representative, or if the matter is within the written designation of as hority of his assistant, to his designated assistant. Design Professional and Contractor may rely upon within consents and approvals signed by the Owner's Representative, or the designation assistant acting within the scope of his written designation, as the consent and approval of Owner.
- Agency. Sing Agency. Sing Agency's Representative. The Project is intended for the benefit of the Using Agency. A copy of all matters at a mitted to Owner shall also be submitted to Using Agency for Using Agency's information. The using Agency designate one or more representatives to participate with Owner in Owner's activities under this Contract. Neither the Using Agency nor any representative of Using Agency shall have any authority to all for or in the name of the Owner. Participation in the Project by Using Agency or its representative(s) shall be solely advisory to the Owner. The Program Manager, Design Professional, Contractor, or any Separate Contractor must not act or rely solely upon any directive, interpretation, decision, act, or small specific professional agency or the Using Agency's Representative.
- 1.1.1.3.6 Construction Inspector. Owner may from time to time in writing designate a person or firm as Owner's Construction Inspector under this Contract. The Owner's Construction Inspector may be hired by Owner or hired under the Program Manager's Contract or the Design Professional's Contract and shall provide inspection services of the Work on behalf of the Owner. The presence of an Owner's Construction Inspector does not relieve the Contractor of any of its responsibilities for quality control and independent testing set forth in the General Requirements. The Owner's Construction Inspector has the authority to report any deviations from the Contract Documents directly to the Contractor's superintendent at the job site for immediate action, and also to report same to the Program Manager or Design Professional, and Owner.

- 1.1.1.3.7 Representatives. The designated representatives of the Contractor and the Owner shall have full authority to act (other than for the receipt of notices that must be given as specified in Paragraph 1.1.5) in matters relating to this Contract until notice is given that such authority has been revoked. Contractor and the Owner may each rely upon the written certification of the other as to the appointment of a designated representative or the revocation of his authority. The Contractor shall designate, in writing, a representative authorized to act on the Contractor's behalf with respect to the Project. The Contractor's initial authorized representative shall be the Project Superintendent of the Contractor as identified by the Contractor. Contractor shall employ the Project Superintendent and necessary assistants who shall be in attendance at the Site during the progress of the Work. The Contractor's designee shall represent Contractor: All written communications given to the Contractor's designee shall be binding upon Contractor.
- 1.1.1.3.8 <u>Separate Contractor</u>. Owner may select one or more Starate Contractors to perform work with respect to the Project or Components thereof. The Contractor shall affect the Owner's Separate Contractors reasonable opportunity for introduction and storage of their maturals and the performance of their activities and shall coordinate the Separate Contractors' schedules with the of the Contractor. The Owner's Separate Contractors shall adhere to the Contractor's park rules, schedules laydown areas, and safety requirements.

1.1.2 Project Team, Cooperation, Partnering.

- 1.1.2.1 Concept. It is the Owner's expectation that the Program Manager Design Professional, Owner, Using Agency, Contractor, and any Separate Contractor, shall work as a Project Team of effect the commencement of and completion of construction in accordance with the Project Schedule, and to a project Final Completion of the Project. Each team member shall communicate with all other team members to assure with all coordination, cooperation, and efficiency. Each team member shall cooperate fully with and coordinate fully with the other team member in order to achieve Project completion in an expeditious and economical manner. The Contractor shall schedule regular meetings of the key principals of the Project Team in an effort to solve the business objectives are consistent with the successful completion of the Project. It is the Owner's intent that all consistent decisions of the Project Team, where differing from the Contract Documents, be reduced to writing in an appropriate Chair.
- 1.1.2.2 <u>Conference</u>. Promptly after the execution of this Contract, Contractor shall confer with the Program Manager, Design Professional, Owner, and Using Agency to identify personnel and relevant organizational charts of each team member, and to establish working relationships with each team member.
- 1.1.2.3 <u>Authority of Contracts</u>. Configures, and at all times during the term of this Contract shall be, an independent contractor in the performance of the duties and abbigations under this Contract. Contractor shall have no authority to bind or otherwise additionate Owner anally, in writing on by any acts, unless specifically authorized by Owner in writing. Nothing contained in this Contract shall constitute or be deemed or construed to create a partnership or joint venture, or any agency relationship; between Owner and Contractor.
- 1.1.24 Team Evaluation Process, Covenage not to Sue. If Team Evaluation is elected as part of this Contract, all team members have to participate a good faith in the State of Georgia's formal Team Evaluation Process [copies of which will be made available to any bit the ron request]. By executing this agreement for construction services with the Owner, the Contracts agreement and all legal rights for defamation, libel or slander and covenants not to sue the State of Georgia, the Cover, the Design Professional, the Using Agency, other team members, and their respective representatives and pents for comments, rankings, and results related to the Contractor's performance posted in good faith as a part of, and the accordance with, said Team Evaluation Process. The Design Professional and other team members, in their agreements with the Owner, have executed, or will execute, a similar agreement.

1.1.3 Constitutional Principles Applicable to State Public Works Projects.

- 1.1.3.1 <u>Title to Project Site</u>. Title to the Site is vested in the State of Georgia or an agency or authority thereof as public property of the State of Georgia, and is not subject to levy or lien.
- 1.1.3.2 <u>Title to Improvements and Delivered Materials</u>. Title to all improvements constructed at the Site vests *instanter* in the State of Georgia. Title to all materials vests in the State of Georgia upon their delivery without rejection by the Contractor at the Site, regardless of the status of payment or nonpayment of the costs thereto. Protection of laborers and Suppliers (regarding payment for services and materials) is effected through the provision of payment and performance bonds by the State.

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- 1.1.3.3 <u>Limited Waiver of Sovereign Immunity Ex Contractu</u>. Contractor acknowledges and agrees that Owner is an agency or instrumentality of the State of Georgia, and as such is entitled to the protection of sovereign immunity. As set forth in Article I, Section II, Paragraph IX of the 1983 Georgia Constitution, sovereign immunity is waived "as to any action ex contractu for the breach of any written contract." Contractor specifically acknowledges the constitutional and contractual requirements that written changes, modifications, and waivers to this Contract must be specifically executed by the Owner as set forth in the Contract Documents. Accordingly, Contractor specifically acknowledges the constitutional prohibitions against claims against Owner based solely upon oral statement, course of conduct, customs of the trade, quasi-contract, quantum meruit, or O.C.G.A § 13-4-4 (mutual departure from contract terms).
- 1.1.3.4 <u>Limitations upon Authority of Agents</u>. Contractor further acknowledges that Owner is an agency or instrumentality of the State of Georgia, and as such acts through specific public officials. The legal concepts of agency applicable to the Owner are solely as set forth in O.C.G.A. §45.65 will as further specified in the Contract Documents. Contractor specifically acknowledges the statutory and contractual requirements that written changes, modifications, and waivers to this contract must be executed only by the identified representatives of Owner as set forth in the Contract Documents. Accordingly, Contractor specifically acknowledges that any claims against Owner based upon the act of any non-authorized employee or official are inventors.
- 1.1.3.5 <u>U.C.C. Not Generally Applicable</u>. Contractor further acknowledges and agrees the Owner, as set forth in subsection (3) above, has granted only a limited waive of sovereign immunity, such that the provisions of the Uniform Commercial Code (O.C.G.A §11-1-101 through §12-725) governing sales of goods do not apply to this Contract. Contractor specifically acknowledges the contractor requirements that written changes, modifications, and waivers to this contract must be specifically executed by the Owner as set forth in the Contract Documents. Accordingly, Contractor specifically waives and covenants not to the eagainst Owner any claims based upon the Uniform Commercial Code. Contractor uniterstands, however, that contractor's subcontracts with Suppliers and Subcontractors may in fact include sales of goods and therefore be presently governed by the Uniform Commercial Code; nonetheless Contractor covenants that any such application shalls to way be construed to have any legal effect upon this contract between Owner and Contractor
- 1.1.4 Third Party Beneficiary. Contractor acknowledges, stipulates and agrees that the Owner is a public department, agency, or commission of the executive branch of government of the State Georgia performing an essential public and governmental function by means of the Contractor administration of the Contractor administration

1.1.5 Notice.

- 1.1.5.1 General Requirement. Any notice election, demand, request, consent, approval, or other communication required or permitted to be given under this contact shall be in writing signed by an officer or duly authorized representative at the party making ame and shall be delivered personally or shall be sent by certified or statutory mail, postage prepaid, return requested, shall be effective as of the date on which it is received or would have been received but for the refusal at the addressee to accept delivery, and shall be addressed as shown in the Contract. The passage and addresses to which notices shadlobe given may be changed by notice given in accordance with this Article.
- 1.1.5.2 Course of Notices to Oweer. Wherever the Contract Documents provide that a copy of any notice, request, or demand filed with the Design Professional by the Contractor shall be furnished to the Owner, such notice, request, or demand shall not become effective until the Owner has received his copy. No notice in writing or given orally to the Design Professional into the Contract Compliance Specialist is notice to the Owner unless copy of the aforesaid notice in writing shall have become perly served upon the Owner at the address shown in the Contract.

1.1.6 Liquidated Damages

1.1.6.1 <u>Time of the Essence</u>. Time being of the essence of this Contract, and a material consideration thereof, it is mutually agreed by the parties hereto in case of the Contractor's failure to complete the construction within the time specified, the Owner will be damaged thereby. The Contractor shall commence performance of its activities on the Site under this Contract within two business days of the date specified in the Proceed Order. The Contractor shall complete construction, except for Minor Items and Permitted Incomplete Work (see Article 6.1.1), not later than the Material Completion and Occupancy Date, as adjusted by Change Order.

- 1.1.6.2 <u>Liquidated Damages</u>. Because it is difficult to definitely ascertain and prove the amount of said damages, inclusive of, but not limited to, expenses for inspection, superintendence, loss of use, and necessary traveling expenses, the Owner, Contractor, and Using Agency hereby agree that the amount of such damages shall be the daily rate specified in the Contract, beginning upon the contractually required Material Completion and Occupancy Date and ending on the date that the Certificate of Material Completion is issued. The parties agree that the specified Liquidated Damages are not established as a penalty but are calculated and agreed upon in advance as a fair and equitable amount reasonably estimated in advance to cover losses to be incurred by the Owner and Using Agency for such delay or interruption in view of the uncertainty and impossibility of ascertaining actual damages that would be incurred.
 - 1.1.6.2.1 <u>Contractor Agrees to Pay.</u> The Contractor agrees to pay the wount, computed by multiplying the Liquidated Damages set forth in the Contract by the number of day between the contractually required Material Completion and Occupancy Date and the date that the Certificate of Material Completion is issued.
 - 1.1.6.2.2 <u>Deducted as They Accrue.</u> Liquidated Damages shall be deducted from periodic payments as they accrue and such deduction shall be in addition to the retainage provided than the Contract. The remaining balance of any Liquidated Damages shall be deducted from the Payment Material Completion to the Contractor or its Surety. If the unpaid balance of the Contractor shall promptly that to the Owner, upon the Owner's demand, the amount by which such sum acceds the unpaid balance of the Contract Sum.
- 1.1.6.3 <u>Limitation on Owner's Damages</u>. Except as otherwise set forth the Contract Documents, damages of the Owner and Using Agency for delay shall be limited to the Liquidate Damages as defined herein.



1.1.7 Documents.

1.1.7.1 Precedence of Documents and Changes.	In the event of conflict, the Contract takes precedence over the
Supplementary Conditions, and the Supplementar	ry Conditions take precedence over the General Conditions. No
change to the Contract Documents is effective u	unless notice shall have been issued by the Owner bearing the
imprimatur of the Owner as follows:	

"By order of the (), (Owner."
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The Design Professional has no authority to amend the Contract Documents, or in writing, either expressly or by implication.

- 1.1.7.2 <u>Copies of Contract Documents to Contractor</u>. Without charge to the contractor the Design Professional shall furnish to the Contractor up to twenty-five sets of completed contract Documents in hardcopy, one set of reproducible and electronic background floor and reflected ceiting plan drawings and, if requested, one copy in read-only electronic format. The Contractor may obtain such additional sets of contract Documents, as the Contractor deems necessary and shall pay the cost of reproduction of such additional sets to the Design Professional.
- 1.1.7.3 Marked-Up ("As-Built") Documents. Prior to Final Completion, the Contractor shall provide one complete set of Marked-Up Documents to the Design Professional. The Marked-Up Documents shall consist of the Contract Documents annotated and changed to reflect the as-built condition of the Project, including all Change Orders, field instructions, answers to RFI's, clarifications, such bes, delegated contract design drawings and locations of utilities and other hidden elements.
- 1.1.7.4 <u>Copies to the Owner</u>. Upon Owner's request, the contractor shall furnish the Owner with copies of Project related correspondence, letters of transmittal, etc.
- **1.1.8. Defined Terms.** Wherever the Contract Doctments, the terms defined in this Contract will have the meanings indicated that are applicable to both the signifiar and plural, and to the masculine and feminine thereof. In addition to terms specifically defined, terms with initial capital letters in the Contract Documents may include references to identified articles and paragraphs, and the titles of other documents of orms.
 - 1.1.8.1 Meaning of Words and Phrases Unless the context or the Contract Documents taken as a whole indicate to the contrary words used in the Contract Documents taken as a whole indicate to the contrary words used in the Contract Documents taken as a whole indicate to the contrary words used in the Contract Documents taken as a whole indicate to the contrary words used in the given their customary meaning in the subject business, trade or profession. Materials or work described in words that, so applied, have a well-known technical or trade meaning shall be held usefer to such recognized meaning.
 - 1.1.8.2 Cross-References, Headings, and Citations to the Contract. Cross-references, headings, and citations to the Contract, any, are for the convenience of the Contractor and the Owner and are not intended to be plenary or exhaustive to are they to be considered in interpreting the Contract Documents or any part of the Contract Documents.
 - 1.1.8.3 <u>Install, Beliver, Furnish Supply, Provide and Other Such Words</u>. Install, deliver, furnish, supply, provide, and other such words mean that the Work in question shall be put in place by the Contractor ready for use unless expressly provided to the contractor.
 - 1.1.8.4 Articles Not Plenary. This Article and Article 1.1.9 are not entire, plenary, or exhaustive of all terms used in the Contract and General Conditions that require definition. There may be definitions of other terms under articles to which the terms are related.

1.1.9 Basic Definitions.

1.1.9.1 Addenda. Written or graphic instruments issued prior to the opening of bids that clarify, correct, or change any of the component parts of the Bidding documents.

- 1.1.9.2 Affiliate. With respect to Contractor, any firm, partnership, corporation or other legal entity that is owned by, under common ownership or control with, or having a common principal or shareholder with, the Contractor, whether such relationship is direct or indirect. In addition, unless the consequences of such relationship for the purposes of this Contract are expressly waived in writing by the Owner after full disclosure by the Contractor, the term "Affiliate" also includes any entity currently affiliated with Contractor as a partner or joint venturer with respect to any commercial venture, whether or not such venture includes the Project. See O.C.G.A. §13-10-23.
- 1.1.9.3 Affiliated Agreement. Any agreement concerning the Project between the Contractor and an Affiliate, including all modifications and amendments thereto.
- 1.1.9.4 Application for Payment. The form acceptable to Owner that is to be used by the Contractor during the course of the Work in requesting payment from the Owner and that is to be accompanied by such supporting documentation as is required by the Contract Documents.
- 1.1.9.5 Asbestos. Any material that contains more than one percent subestos and friable or is releasing asbestos fibers into the air above current action levels established by the United States compational Safety and Health Administration.
- 1.1.9.6 Authorization for Using Agency to Enter. The Nonce from Owner to the Contractor and the Using Agency, upon issuance of a Certificate of Material Completion, that the Using Agency is authorized to that possession of the Project.
- 1.1.9.7 Bid. The offer of a Bidder submitted on the prescribed to setting forth the Contract Sum for all activities required by the Bidding Documents.
- 1.1.9.8 *Bid Bond.* A bond, required by law, with a purety in accordance with the Instructions to Bidders, substantially in the form and substance specified in the Bidding Bountents, with the Owner sobligee, and intended to secure the execution of the Contract by the Bidder.
- 1.1.9.9 Bidding Documents. The Construction Documents, the Instructions to Bidders, the Bid Form, and all Addenda, upon which the Bidder submits a Bid.
- 1.1.9.10 *Bulletin* Written or graphic resterial issued after the award of the contract that clarifies, corrects, or proposes a change in any of the component parts of the Contract Documents.
- 1.1.9.11 Business Day. A business day is each calendar day other than Saturday, Sunday, and any holiday observed by Owner.
- 1.1.9.12. Change Order: A document issued on or after the Effective Date of the Contract, signed by the Contractor and the Owner and ordinary certified to the Design Professional, which may authorize a change or changes, including but the limited to a change of the Contract Time, or the Contract Documents
- 1.1.9.13 Claim. A demand of assertion by the Owner or the Contractor seeking an adjustment of the Contract Sum or Contract Term or both, or other elief with respect to the terms of the Contract. The term "Claim" also includes other disputes and matters in question between the Owner and the Contractor arising out of or relating to the Contract. The responsibility to a stantiate a Caim shall rest with the party making the Claim. A demand for money or services by a third party, including Subcompactor or Supplier to the Contractor, is ipso facto not a Claim against the Owner.
- 1.1.9.14 *Construction Cuments.* The architectural and engineering documents setting forth the design for the Project prepared by the Design Professional. Construction Documents include, but are not limited to, the Specifications, the Drawings, the Supplementary Conditions, the General Conditions, and all Addenda.
- 1.1.9.15 Construction Progress Schedule. A schedule indicating proposed activity sequences and durations, milestone dates for receipt and approval of pertinent information, preparation, submittal, and processing of Shop Drawings and Samples, delivery of materials or equipment requiring long-lead time procurement, and proposed date(s) of Material Completion and Occupancy and Final Completion. The schedule will be developed to represent the sixteen or seventeen CSI Specification Divisions. It shall have a minimum number of activities as required to adequately represent to Owner the complete scope of work and define the Project's critical path and associated activities. If the Project is to be phased, then each individual Phase should be identified from start through completion of the overall Project and

should be individually scheduled and described, including any Owner's occupancy requirements and showing portions of the Project having occupancy priority. The format of the schedule will have dependencies indicated on a monthly grid identifying milestone dates such as construction start, phase construction, structural top out, dry-in, rough-in completion, metal stud and drywall completion, equipment installation, systems operational, Material Completion and Occupancy Date, final inspection dates, Punchlist, and Final Completion date.

- 1.1.9.16 Contract. The written document that is the evidence of the Contract between the Owner and the Contractor.
- 1.1.9.17 Contract Compliance Specialist. A person, if so designated by the Owner, to record daily events at the Site, including deliveries of equipment and supplies, and the progress of the Work. The contract Compliance Specialist is not an inspector, and has no authority or power to act as agent for the Owner of approve or disapprove any action of the Contractor. The Contract Compliance Specialist has no authority to an shall not be requested to sign or initial documents such as delivery receipts, drayage or hauling receipts, or the similar documents evidencing transactions among the Contractor and Subcontractors.
- 1.1.9.18 Contract Documents. The Contract Documents include the executed that tack, the Bid, the Bidding Documents, and all Change Orders.
- 1.1.9.19 Contract Sum. The amount of money payable to the Owner to the Contractor for completion of the Pre-Commencement Services and the Work in accordance with the Contract Documents.
- 1.1.9.20 Contract Time. The period of time established for completion of the Project by the Contract Documents. Contract Time commences upon the date specified in the Proceed of the Project by the Contract Documents. Contract Time commences upon the date specified in the Proceed of the Project by the Contract Documents. Contract Time and English Contract Time.
- 1.1.9.21 Contractor. The person or entity responsible for the proper conduction of the activities described in the Contract Documents and who executes the Contract
- 1.1.9.22 Cost of the Work. The sum of all allowable costs are sarily incurred and paid by Contractor in the proper performance of the Work.
- 1.1.9.23 Day. Unless otherwise stated, reference to the terms "day," "days," "month," or "months" mean calendar day, calendar month, and standar months, respectively.
- 1.1.9.24 Defective Work Work that for any reason, is to an compliance with the Contract Documents. Defective Work is usually identified in a statice of the Compliant Work.
- 1.1.9.25 Design Professional Contract between the Owner and the Design Professional for the design of the Project.
- 1.336 Design Professional. The archiector engineer or architectural or engineering firm selected by Owner (i) for the design and preparation a Contract Excuments governing the construction of a Project, or (ii) for construction contracts arministration under the Contract Documents, or (iii) for both, all such services and the scope thereof to be set forth in the Design Professional Contract. The Design Professional is not an employee of the Owner but is engaged or retained by the purpose of performing design and construction administration services for the project. The term "Design Professional" includes architects, engineers, surveyors, designers, and other consultants retained by the Design Professional.
- 1.1.9.27 *Drawings*. Part of the Contract Documents prepared or approved by the Design Professional that graphically show the scope, extent, and character of the Work to be performed by Contractor. Shop Drawings and other Contractor submittals are not Drawings as so defined.
- 1.1.9.28 Effective Date of the Contract. The date indicated on the Contract or as otherwise specified therein.
- 1.1.9.29 *Final Certificate, Design Professional's Certificate of Final Completion.* The Certificate issued by the Design Professional stating that all work has been completed in accordance with the terms of the Contract Documents. See Section 6, Project Completion.
- 1.1.9.30 Final Completion. The full and final completion of all Work in accordance with the Contract Documents.

- 1.1.9.31 *Final Notice of Non-Compliant Work.* The Final Notice of Non-Compliant Work issued as a result of the Inspection for Material Completion, also known as the Final Punch List. Upon the completion or correction of this Non-Compliant Work ("punch list" work) the Design Professional will issue the Final Certificate.
- 1.1.9.32 Hazardous Substances. See Section 1 Part 6.
- 1.1.9.33 Material Completion and "Material Completion and Occupancy Date". See Section 6 Part 1.
- 1.1.9.34 *Milestone*. A principal event specified in the Contract Documents in the Material Completion and Occupancy Date and other events relating to an intermediate completion date of the Material Completion and Occupancy Date and other events relating to an intermediate completion date of the Material Completion and Occupancy Date and other events relating to an intermediate completion date of the Material Completion and Occupancy Date and other events relating to an intermediate completion date of the Material Completion and Occupancy Date and Occupancy
- 1.1.9.35 Notice. Written notice. See Article 1.1.5.
- 1.1.9.36 Notice of Apparent Successful Bid. The written notice by the Owner to the Successful Bidder stating that upon timely compliance by the Successful Bidder with the conditions precedent listed therein, the Owner will sign and deliver the Contract. The Construction Preparation Period begins on the Effective Date of the Contract. (See Section 2, Part 1.)
- 1.1.9.37 Notice of Non-Compliant Work. A Notice of Non-Compliant Work shall be in writing, shall be dated, shall be signed by the Design Professional, and shall be addressed to the Contraction with a copy to the Owner, as set forth in Section 3, Part 4 (Correcting the Work) and Section 6, Part 6 (Constant of Work after Final Payment).
- 1.1.9.38 *Owner.* The State of Georgia, by and through a State Agentified as such in this Contract with whom Contractor has entered into the Contract and whom the Work is to be suppleted.
- 1.1.9.39 Overall Project Schedule. The Construction Project Schedule that the Owner.
- 1.1.9.40 *Pre-Commencement Phase Services*. The services required to be provided by the Contractor for the Pre-Commencement Phase of the Project in accordance with the Contract Documents.
- 1.1.9.41 Proceed Order The Proceed Order is a written notice from the Owner that includes a specified date upon which the Contractor is authorized to commence physical work on the Site. A Proceed Order is a condition precedent to the execution of any war on the site of the Contractor. The Proceed Order was formerly referred to as the "Notice to Proceed."
- 1.1.9.42 Project. The total and complete undertaking for the public works facility to be constructed under this Contract.
- 1.1.9.43 Project Manual A bound manual prepared by the Design Professional. It includes the Invitation to Bid, Instructions to Bidders, the Bid Form the Specifications, the General Conditions and Supplementary General Conditions.
- 1.1.9.44 Sesident Engineer In Sector. Synonymous with Contract Compliance Specialist. See Paragraph 1.1.9.16.
- 1.1.9.45 *Samples*. Physical examples of materials, equipment, or workmanship that are representative of some portion of the Work and that establish the standards by which such portion of the Work will be judged. The Contractor shall furnish for approval as samples required by the Contract Documents. The Work shall be in accordance with approved samples.
- 1.1.9.46 Separate Contractor. Any person or entity other than Contractor that enters into an agreement with Owner to perform the construction of all or any portion of the construction on a Project.
- 1.1.9.47 *Site.* Lands or areas indicated in the Contract Documents as being furnished by the Owner upon which the Work is to be performed, including rights-of-way and easements for access thereto, and such other lands furnished by the Owner that are designated for the use of the Contractor. Also referred to as Project Site, Job Site and Premises.

- 1.1.9.48 *Specifications*. That part of the Contract Documents consisting of written requirements for materials, equipment, systems, standards, and workmanship as applied to the Work, and certain administrative requirements and procedural matters applicable thereto. The term "Specifications" shall also include all written matter in the Project Manual or on the drawings and any Addenda or Change Orders thereto.
- 1.1.9.49 Subcontractor. The generic term subcontractor as employed herein includes only those having a direct contract with the Contractor. The term includes a Trade Contractor, who furnishes and installs materials according to the plans and specifications of this Project
- 1.1.9.50 *Submittals*. Shop Drawings, schedules, data, catalogue cuts, manufactures' published recommendations, charts, bulletins, brochures, illustrations, circulars, roughing drawings or formulae, etc., that are specifically prepared, distributed, or assembled by or for Contractor or by Subcontractors, manufacturers, or Suppliers and submitted by Contractor to illustrate some portion of the Work or for use in installing the contract Documents shall specify when shop drawings or submittals require the seal of a specialty consultate.
- 1.1.9.51 Successful Bidder. The responsible Bidder submitting the west responsive
- 1.1.9.52 *Supplier*. A manufacturer, fabricator, distributor, surplier, or vendor of goods or equipment in connection with the Work, or any other party having a Contract or Purchase order with the Contractor or with a abcontractor to furnish materials or equipment to be incorporated in the Work by the Contractor or a Subcontractor.
- 1.1.9.53 *Underground Facilities*. All underground pipelines, containing such facilities, manholes, vaults, tanks, tunnels, or other such facilities or attachments, and any encasements containing such facilities, including without limitation those that convey electricity, gases, steam, liquid petroleum soducts, telephone or other communications, cable television, water, wastewater, storm water other liquids or chemical or traffic or other control systems.
- 1.1.9.54 *Unit Price Work*. Work to be paid for on the basis of unit prices as defined and described in the Contract Documents. A percentage markup for overhead a profit shall be included in all unit prices.
- 1.1.9.55 *Using Agency*. The State entity for which the Project is being constructed. The term may include a Tenant or Tenant Agency, such as an institution (e.g., University Georgia) that is a part of a Using Agency (e.g., the Board of Regents of the University System at Beorgia).
- 1.1.9.56 Using Agency Representative. The Using Agency may designate from time to time a Using Agency's Representative, who shall work with the Design Professional and the Owner's Representative as a liaison with the Using Agency.
- 1.1.9.57 More Alliabor, materials and services recessary to produce the construction of the Project in accordance with the Contract Documents, including the entire construction or the various separately identifiable parts thereof. Work includes and is the result of performing a providing all labor, services, and documentation necessary to produce such construction, and furnishing sestalling, are providing all equipment, fixtures, and supplies into such construction, all as required by the Contract Documents.

PART 2 - CONTRACTOR'S GENERAL RESPONSIBILITIES AND DUTIES

1.2.1 Contractor's General Responsibilities.

1.2.1.1 Representations of Contractor.

- 1.2.1.1.1 <u>Independent Contractor</u>. The Contractor represents that it is an independent contractor, competent, knowledgeable, and familiar with the type of work contemplated by this Contract. The Contractor agrees and understands that neither it nor any of its agents or employee and unless specifically authorized in writing by the Owner to so. The Contractor shall furnish construction administration and management services and use the contractor's best efforts to perform the Project in an expeditious and economical manner consistent with the results of the Owner.
- 1.2.1.1.2 <u>Familiarity with Project</u>. Contractor represents that has: (a) would and examined the Site(s), (b) taken into account local conditions and observed conditions that affect the project, the Work, or the cost thereof, (c) investigated the labor situation related to the Project, (d) examined the superintendence of the Project, the Work, the time of completion, and other relevant matters, and that taken these into consideration in submitting his bid.
- 1.2.1.2 <u>Responsibility to Coordinate</u>. Contractor acknowledge its responsibility to coordinate the Work with that of Separate Contractors to be selected for the installation of other was within the Project, or in the proximity of the Project. Contractor expressly agrees to schedule and, with the assistance when when, coordinate the Work with such Separate Contractors and to permit each phase of the <u>Project</u> to be completed on schedule.
- 1.2.1.3 <u>Project Delivery</u>. Contractor shall constitute the Project in accordance with the Contract Documents, and Contractor shall deliver the Project completed in accordance with the Contract Documents, substantially free from defects, and within the Contract Time.
- 1.2.1.4 Contractor's Warranty as to Performance. The Contractor warrants that he is familiar with the codes applicable to the Work and that he has the skill, knowledge, contractor, organization, and plant to execute the Work promptly and efficiently in compliance with the requirements of the Contract Documents. The Contractor has the obligation to keep a competent superintendent on the Work during its progress, to employ only skilled workers, and to enforce strict discipline and good order among his employees. The Contractor is responsible for seeing that the Work is installed in accordance with the Contract Documents. Failure or omission on the part of the Owner, representatives of the Owner, agents of the Owner, the Contract Documents. Failure or omission on the part of the Owner, representatives of the Design Professional, representatives of the Design Professional either to discover or to bring to the attention of the Contract and professional either to discover or to bring to the attention of the Contract and professional either to discover or to bring to the attention of the Contract and professional either to discover or to bring to the attention of the Contract and professional either to discover or to bring to the attention of the Contract and professional either to discover or to bring to the attention of the Contract and professional either to discover or to bring to the attention of the Contract and professional either to discover or to bring to the attention of the Contract and professional either to discover or to bring to the attention of the Contract and professional either to discover or to bring to the attention of the Contract and professional either to discover or to bring to the attention of the Contract and professional either to discover or to bring to the attention of the Contract and professional either to discover or to bring to the attention of the Contract and professional either to discover or to bring the Contract and professional either to discover or to bring the Contract and pro

1.2.2 Contractor's General Duties.

- 1.2.2.1 <u>Construction to the End Construction Services</u>. The Contractor shall provide and pay for all labor, materials, equipment, construction, construction, resources, work, and services necessary or incidental to completing the Work for each phase of the Project in a proper and timely manner in accordance with the Contract Documents and applicable laws.
- 1.2.2.2 <u>Supervision and Direction</u>. Contractor shall supervise and direct the Work using diligent skill and attention. Contractor shall be responsible for and shall coordinate all construction means, methods, techniques, sequences, and procedures. (See Article 3.1.1 *et seq.*)
- 1.2.2.3 <u>Enforce Discipline</u>. Contractor shall at all times enforce strict discipline and good order among its employees, Subcontractors, and others performing the Work, and shall not employ or permit the employment of unfit persons or persons not skilled in the task assigned to them.

- 1.2.2.4 <u>Security Clearances</u>. Where work is required within a specially secured controlled access environment, work shall be performed by personnel who have passed a security screening.
- 1.2.2.5 <u>Maintain Records</u>. Contractor shall keep Owner informed of the progress of the Work. Contractor shall maintain records of the cost for the Work pursuant to and in compliance with GASB 34 accounting requirements and such other methods as Owner may require, including complete backup documentation for all pay applications.
- 1.2.2.6 <u>Answer Questions</u>. Contractor, with reasonable promptness and in accordance with time limits set by Owner, shall answer Owner's questions and provide Owner with requested Project information.
- 1.2.2.7 <u>Acts and Omissions</u>. Employees of or Subcontractors to the Contractor shall perform the Work required by this Contract. The Contractor is responsible to the Owner for acts and one sons of the Contractor's employees, Subcontractors and their agents and employees, and other persons.
- 1.2.2.8 <u>Contractor</u>. Contractor shall, in coordination with the Design Professional, accomplish the construction of the Project, including all required submittals, and such Change Order as may be issued.
- 1.2.2.9 <u>Meetings with the Owner.</u> Contractor shall schedule and conduct meetings with the Owner, Design Professional, Separate Contractors, and appropriate Schoot atractors, not less than biweeks for the purpose of discussing the status and progress of the Work. Such meeting shall be said as often as Owner determines.
- 1.2.2.10 <u>Schedule and Coordination Meetings</u>. Contractor shall the hedule and conduct meetings as necessary with Subcontractors, Suppliers, and other appropriate Project Team Members to coordinate and schedule the Work.
- **1.2.3** Audit. At the request of the Owner, the Contractor and allow the Owner opportunity to select an auditor to examine and inspect the Project and the Contractor's boots, records and any and all accounts and similar data related to the Project. The Owner shall bear the cost of such audit. The auditor ray such aconfidentiality agreement before conducting any such audit. Notwithstanding such agreement, Contractor understands and agrees that all project records are subject to the Georgia Open Records Act.
- 1.2.4 Employment of Georgia Citizens and Use of Georgia Products and Georgia Forest Products. Given that the Work provided for in this contract is to be performed in Georgia, it is the wish of the Owner that materials and equipment manufactured a produced in Georgia shall be used in the Work and that Georgia citizens shall be employed in the Work at wage consistent with those being paid in the general area in which the Work is to be performed. This desire on the part of the Owner is not intended to restrict or limit competitive bidding nor to increase the cost of the Work; nor shall the fulfillment of this desire be asserted by the Contractor as an excuse for any nonecompliance or consistent to fulfill any obligation under the Contract. O.C.G.A. §§50-5-60 to 63 are further inconsisted into the General Conditions of the Contract as expressed below:
 - (a) Contract for the construction of, addition to, or repair of any facility, the cost of which is borne by the State, or an department, agency, commission, authority, or political subdivision thereof shall be let, unless said contract contains a stipulation berein providing that the Contractor, Construction Manager or Subcontractor shall use exclusively construction forest products in construction thereof, when forest products are to be used in such construction, addition as repair and if Georgia forest products are available.
 - (b) These provisions shall not apply when in conflict with Federal law, rules, and regulations concerning interstate commerce or unstruction.

PART 3 – OWNER'S GENERAL RESPONSIBILITIES AND RIGHTS

1.3.1 Owner's Representative.

- 1.3.1.1 Written Designation. The Owner shall designate, in writing, a representative authorized to act on the Owner's behalf with respect to the Project. The Owner hereby designates the party identified in the Contract as its initial authorized representative and reserves the right to designate additional or replacement representatives by written notice to the Contractor.
- 1.3.1.2 <u>Accessibility</u>. The Owner's Representative shall be readily accessible (attention) on site or by computer, phone, fax or otherwise), shall be well acquainted with the Project, and shall have authority promptly to render decisions and to furnish information required of, or to be provided by, the Owner hereunder.
- 1.3.1.3 <u>Independent Review and Inspection</u>. The Owner may undertake independent inspection of the installation of the Work. Such independent inspector shall operate on behalf of the Owner and shall set to protect the best interests of the Owner.

1.3.2 Design Professional.

- 1.3.2.1 <u>Design Professional to Design Work.</u> The Design Professional Contract requires the Contract Documents, a copy of which ball be further to the Contract requires. The Design Professional Contract requires the Design Professional to design are a readily accessible representative (either on Site or by computer, phone or fax or otherwise) who shall have rufficity promptly to render decisions and to furnish information required of the Design Professional.
- 1.3.2.2 Copies of Contract Documents to Contractor. The Design Professional Contract requires that the Contractor be furnished, free of charge, up to twenty-five sets of completed Contract completes in hard copy, one full set of reproducible drawings and electronic background floor and effected ceiling plan drawings and, if requested, one complete copy in read-only electronic format. The Contractor may obtain such additional sets of Contract Documents as the Contractor deems necessary and shall pay the last of reproduction of such additional sets to the Design Professional.
- 1.3.2.3 Contract Administration. The Design Professional shall provide periodic review of the Work to assess compliance with the Seitract Documents. The Design Professional shall not review any Work in respect to safety. The Design Professional is not the agent of the Owner, but is exaged as a consultant to the Owner to assist the Owner in determining if the condition of the owner have been net. He is the agent of the Owner only when in special instances he is authorized in withing by the second act, and in such instances he shall, upon request, show the Contractor sections are contracted. He is authority to stop the Work whenever such stoppage may be necessary to enforce the professional shall provide periodic review of the Work to assess compliance with the Work in respect to safety. The Design Professional shall not review any Work in respect to safety. The Design Professional shall not review any Work in respect to safety. The Design Professional shall not review any Work in respect to safety. The Design Professional shall not review any Work in respect to safety. The Design Professional shall not review any Work in respect to safety. The Design Professional shall not review any Work in respect to safety. The Design Professional shall not review any Work in respect to safety. The Design Professional shall not review any Work in respect to safety. The Design Professional shall not review any Work in respect to safety. The Design Professional shall not review any Work in respect to safety. The Design Professional shall not review any Work in respect to safety. The Design Professional shall not review any Work in respect to safety. The Design Professional shall not review any Work in respect to safety. The Design Professional shall not review any Work in respect to safety. The Design Professional shall not review any Work in respect to safety. The Design Professional shall not review any Work in respect to safety. The Design Professional shall not review any Work in respect to safety. The Design Professional s
- 1 Impartial Decisions The Design Professional is the interpreter of the conditions of the Construction Contract and the judge of its performance, in the first instance. The Design Professional shall side neither with the Owner nor with the Constructor, but shall use its powers to enforce performance by both.
- 1.3.2.5 <u>Design Professional Design Professional's decisions must be in writing and signed by the Design Professional of Record.</u>
 - 1.3.2.5.1 Property S. The Design Professional shall make decisions within fourteen calendar days after proper presentation of evidence on (1) any issue, claim, or dispute of the Owner or Contractor, or (2) a demand of the Owner or Contractor for a decision on any matter relating to the execution or progress of the Work.

- 1.3.2.5.2 <u>Additional Time</u>. If because of events beyond the Design Professional's reasonable control, it is not able to meet the specified time period, then it should be entitled to ask the Owner for additional time, which request shall not be unreasonably denied.
- 1.3.2.5.3 <u>Protests of Design Professional's Decisions</u>. All decisions of the Design Professional on any claim, dispute, or demand shall be final and binding on the Contractor in the absence of written notice of protest from the Contractor received by the Owner within fourteen calendar days of the date of the decision of the Design Professional is received by the contractor. See Section 5 Part 2.
- 1.3.2.6 <u>Aesthetics</u>. All decisions of the Design Professional on matters of aesthetics are final, conclusive, and binding on all parties if consistent with the requirements of the Contract Documents.
- 1.3.2.7 <u>Succession</u>. In case of the termination of the employment of the Design Professional, the Owner shall appoint a capable and reputable Design Professional against whom the Contract makes to reasonable objection and whose status under the Contract shall be that of the former Design Professional.
- **1.3.3 Permits, Licenses, and Inspections.** The Owner shall cooperate with the Contractor with taining building and other permits, licenses, and inspections. *See also* Subparagraph 2.1.2.2.3 and Article 2.1.5.
- **1.3.4 Testing.** The Owner shall provide and pay for initial and subsequent independent construction using as required by the Contract Documents. Laboratories for testing services shall be subseted by, and aged by, and responsible to the Design Professional. In the case of tests (a) prescribed in the Contract Document or any part thereof, or (b) requested by the Design Professional, the Contractor must give notice to the selected testing agency using the date and the hour when he will be ready for the test to be made. In the event the test fails or the Contractor is not read, for the test, the expense of the services of the testing laboratory shall be deducted from the Contractor in notice to the Contractor by the Owner accompanied by a copy of the invoice for the testing services for the test that failed for which the Contractor was not ready. The notice and readiness provisions of this article do not apply to verification of design reads concrete.
- **1.3.5 No Partial Occupancy**. There shall be no partial occupants by the Using Agency of the Project prior to the achievement of Material Completion. This provision may be modified in the supplementary General Conditions only for phased construction projects with stand-along completes, or may be modified by Change Order.
- **1.3.6 Disqualification of Potential "Pre-Qualified" Subcontractors.** The Owner may disqualify for just cause any prequalified potential subcontractors dentified in the Bidding Documents. Owner shall pay any difference in the cost of the Work resulting from such disqualification.
- **1.3.7** Owner's Right to Perform Work. The Contractor the right to perform construction or operations related to the Project with Separate Contractors on the City. If the Contractor claims that delay or additional cost is because of such action by the Owner, the Contractor shall as sert such camps as provided in Section 5, Part 2 of the General Conditions.

PART 4 – PROTECTION OF PERSONS AND PROPERTY

- 1.4.1 Reasonable Precautions. The Contractor shall take reasonable precautions for the safety of, and shall provide reasonable protection to prevent damage, injury or loss to: (a) employees performing the Work and other persons, including without limitation the General Public, who may be affected thereby; (b) the Work and materials and equipment to be incorporated therein, whether in storage on or off the Site, under care, custody, or control of the Contractor's Subcontractors; or (c) other property at or adjacent thereto, such as trees, shrubs, lawns, walks, pavements, roadways, structures and utilities not designated for removal, relocation, replacement or other rearrangement in the course of construction.
- Duty to Protect Property. The Contractor shall continuously maintain adequate protection of the Work from damage and 1.4.2 shall protect all other property on the Site from damage, injury, or loss regardless of who way be the owner of said property. He shall make good any such damage, injury, or loss.
- Safety Precautions. The Contractor shall comply with the rules and regulations was SHA and the Department of Labor 1.4.3 (O.C.G.A. Section §34-2-6), and, where not inconsistent with the foregoing, the sanual of Assident Prevention in Construction" issued by the Associated General Contractors of America, Inc., for safety and prevention of accidents, and shall maintain an accurate record of all cases of death, occupational disease, and injury requiring medical attention or assigning loss of time from work arising out of and in the course of employment on work under the Contract. The Contractor alone shall be responsible for the safety, efficiency, and adequacy of his plant, appliances, and methods, and for any damage that may want from their improper construction, maintenance, or operations. He shall erect and propers maintain a all times, as required to the conditions and progress of the Work, proper safeguards for the protection of workers and the public and shall post danger warnings against any hazards created by the construction operations. The Contractor shall design a a seponsible member of his organization, normally the superintendent, whose duty shall be the prevention of accidents.
- Emergencies. In an emergency affecting the safety of persons or property or the Work or of adjoining property, the Contractor shall take reasonable precautions to prevent warment damage, injury, or was
- Fire Protection. Contractor shall take adequate and reasonable precautions to protect the Work against damage by fire and smoke. For example, without limitation, Contractor shall to the following
 - Provide fire extinguishers within hoses in readily accessible locations,
 - Periodically inspect five extraordiscrete, remove discrete argued extinguishers immediately, and replace (b)

 - with new or recharged extinguishers
 (c) Keep fire extinguishers or fire hours within five (5) feet of any welding or open flame operations;
 (d) Remove oil-seaked and paint-seaked materials, including paper and rags, from the Site daily, and more frequently as necessary, to eliminate danger of file
 (e) Prohibit workers from making operations involving combustible adhesives, solvents,
 - mastics, or other fire hazard materials.
- 1.4.6 Remedy Damages. Contractor shall promptly remedy damages and loss to property at the Site caused by the Contractor, by any Subcontractor, anyone directly or indirectly employed by the Contractor or any such Subcontractor, or by anyone for whose acts the Contractor any such subcontractor may be liable. Should the Contractor cause damage to any Separate Contractor's work, the Contractor agrees upon due notice, to settle with the Separate Contractor.
- Written Programs. Contractor small have written environmental, quality control, crisis/emergency management, health and safety programs to face with a designated (qualified) coordinator as the point of contact during the project. Such plans shall be on the Site and the superintendent and the project management team shall be familiar with and utilize such programs.

PART 5 - BONDS, INDEMNITY, AND INSURANCE

1.5.1 Bonds

- 1.5.1.1 <u>Performance Bond and Payment Bond</u>. The Contractor shall furnish both a performance bond and a payment bond in the exact form set forth in Section 7, (Forms) of these General Conditions.
- 1.5.1.2 <u>Required Qualifications for Surety.</u> The Contract provides that the surety and insurance companies must be acceptable to the Owner. Only those sureties listed in the Department of Treasury's Listing of Approved Sureties (Department Circular 570) are acceptable to the Owner. All bonds at the time dissipation in the State of Georgia, and shall have a Best Policyholders Rating of "A-" or better and with a financial size ating of Class V or larger.
- 1.5.1.3 Penal Amount of Bonds, State Law. The Contractor acknowledges and grees that, pursuant to O.C.G.A. §§13-10-2, 13-10-20, 13-10-40 and 13-10-60, the performance bond and the payment bond must be in a penal amount equal to at least 100% of the Contract Sum. Accordingly, the Contractor warrants are agrees that, for any Change Order increasing the Contract Sum by five percent or more ,it shall obtain a written amendment to the payment bond and the performance bond increasing the penal amounts of both bonds to 100% of the Contract Sum, effective as of the date of the Change Order. The premium increase, if any may be properly included in the case of the Change Order. The Design Professional shall approve no payment for the contractor has provided the written amendment to the Owner.

1.5.2 Liability and Indemnification.

- 1.5.2.1 General Liability. The Contractor state be responsible to the tweether from the time of the signing of the agreement or the beginning of the first work, whether shall be earlier, fit the injury or damage of any kind resulting from any negligent act or omission or breach, fallure states default regarding. Work by the Contractor, or any of its Subcontractors, its agents, employees or others working at the direction of the contractor or on its behalf, regardless of who may be the owner of the property.
- 1.5.2.2 Indemnification Agraema. Contractor here agrees to indemnify and hold harmless the Owner, the State of Georgia and its departments, agencias and instrumentalities and all of their respective officers, members, employees and directors (hereinafter collectively referred to as the indemnitees") from and against any and all claims, demands, liabilities, losses, costs expenses, including attorneys' kees, due to liability to a third party or parties, for any loss due to bodily injury (including each), personal injury, and proper damage arising out of or resulting from the performance of this Contract or any act or mission with part of the contractor, its agents, employees or others working at the direction of Contractor or on its petali., or each character of this Contract by the Contractor, or due to the application or violation and extinent Federal, State or local law, rule or regulation. This indemnification extends to the successors and assign of the Contractor. This indemnification obligation survives the termination of the Contract and the dissolution or, to the contractor. This indemnification obligation survives the termination of the Contract and the dissolution costs and expenses) as contracted by the bankruptcy of the Contractor. If and to the extent such damage or local cluding costs and expenses) as contracted by the survives the termination of the Contract and the dissolution or, to the contract and the dissolution or, to the contract and expenses are applied to the survives the termination of the Contract and the dissolution or, to the contract and expenses are applied to the contract and the dissolution or, to the contract and expenses are applied to the contract and the dissolution or, to the contract and the con
 - 1.5.2.2.1 This indemnification does not extend beyond the scope of this Contract and the work undertaken thereunder. The does not extend to claims for loses or injuries or damages incurred directly by the Indemnitee due to breach, negligence or default by the Indemnitor under the terms and conditions of this Contract.
 - 1.5.2.2.2 This indemnification does not extend to claims for loses or injuries or damages incurred by the Indemnitees due to any negligent act, error, or omission of a design professional in the performance of professional services that fails to meet the applicable professional standard of care, skill and ability as employed by others in their profession.
- 1.5.2.3. <u>DOAS.</u> Risk Management will endeavor to notify affected insurers of claims made against the State that fall within this indemnity. In the event of litigation, the Attorney General will endeavor to keep the Contractor and its general liability insurer as named on the insurance certificate informed regarding the claims and settlement.

1.5.3 Insurance Requirements.

- 1.5.3.1 <u>Insurance Certificates</u>. The Contractor shall, in accordance with 2.1.2.2, procure the insurance coverages identified below at the Contractor's expense (e.g. within the bid price and Contract Sum) and shall furnish the Owner an insurance certificate listing the Owner as the certificate holder and as an additional insured. Evidence of insurance coverages shall be provided on the form shown in Section 7 or on a form acceptable to the Owner. The insurance certificate must provide the following:
 - (a) Name and address of authorized agent
 - (b) Name and address of insured
 - (c) Name of insurance company(ies)
 - (d) Description of policies
 - (e) Policy Number(s)
 - (f) Policy Period(s)
 - (g) Limits of liability
 - (h) Name and address of Owner as certificate hold
 - (i) Project Name and Number
 - (j) Signature of authorized agent
 - (k) Telephone number of authorized agent.
 - (I) Mandatory thirty day notice of cancellation of the renewal except ten days for non payment).
- 1.5.3.2 <u>Insurer Qualifications, Insurance Requirements.</u> Each of the insurance coverages required below (i) shall be issued by a company licensed by the Insurance Commissioner to transact the business of insurance in the State of Georgia for the applicable line of insurance, and (ii) shall be an insure for, for qualified self-insureds or group self insureds, a specific excess insurer providing station slimits) with a Best Policyholders Rating of "A-" or better and with a financial size rating of Class V or larger. Each such such shall contain the lateral provisions:
 - 1.5.3.2.1 The insurance company agrees that the property shall not be canceled, changed, allowed to lapse or allowed to expire until thirty days after the winer has received written notice thereof, as evidenced by return receipt of certified makes statutory mail, or and such time as other insurance coverage providing protection equal to protection called the in this Contract shall have been received, accepted and acknowledged by the Owner. Such protection as to the Project as shall have been designated by Project Number and Name in said that e.
 - 1.5.3.2.2 The policy shall not be subject to invalidation as to any insured by reason of any act or omission of another insured or any acts officers are stronger agents or other representatives ("Separation of Insureds").
 - *5.3.2.3 Each insurer is the by notified that the statutory requirement that the Attorney General of Georgia shall represent and defend the indemnities remains in full force and effect and is not waived by issuance of any policy of insurance. In the event defigation, any settlement on behalf of the indemnities must be expressly approved by the Attorney General. The Contractor and its insurance carrier may retain, but are not obligated to the indemnities, in which case there will be mutual cooperation between the Attorney General and such counsel. See O.C.G.A. § 45-15-12.
 - 1.5.3.2 All deductibles shall be paid for by the Contractor.
 - 1.5.3.2.5 Sur insured retention, except for qualified self-insurers or group self-insurers, in any policy shall not exceed \$100,00000.
- 1.5.3.3 Required Insurance Coverages. The Contractor also agrees to purchase insurance and have the authorized agent state on the insurance certificate that the Contractor has purchased the following types of insurance coverages, consistent with the policies and requirements of O.C.G.A. §50-21-37. The minimum required coverages and liability limits are as follows:
 - 1.5.3.3.1 <u>Workers' Compensation Insurance</u>. The Contractor agrees to provide at a minimum Workers' Compensation coverage in accordance with the statutory limits as established by the General Assembly of the State of Georgia. A group insurer must submit a certificate of authority from the Insurance Commissioner approving the group insurance plan. A self-insurer must submit a certificate from the Georgia Board of

Workers' Compensation stating the Contractor qualifies to pay its own workers' compensation claims. The Contractor shall require all Subcontractors performing work under this Contract to obtain an insurance certificate showing proof of Workers' Compensation Coverage and shall submit a certificate on the letterhead of the Contractor in the following language:

This is to certify that all Subcontractors performing work on this Project are covered by their own workers' compensation insurance or are covered by the Contractor's workers' compensation insurance.

- 1.5.3.3.2 <u>Employers' Liability Insurance</u>. The Contractor shall also makes Employer's Liability Insurance Coverage with limits of at least:
 - (i) Bodily Injury by Accident \$1,000,000 each accident and (ii) Bodily Injury by Disease \$1,000,000 each accident

The Contractor shall require all Subcontractors performing work under this contract to obtain an insurance certificate showing proof of Employers Liability Insurance Coverage and shall ubmit a certificate on the letterhead of the Contractor in the following language.

This is to certify that all Subcontractors performing work on this Project are covered by their own Employers Liability Insurance Coverage for are covered by the Contractor's Employers Liability Insurance Coverage.

1.5.3.3.3 <u>Commercial General Liability Insurance</u>. The Contentor shall provide Commercial General Liability Insurance (2001 ISO Occurrence Fort or equivalent) that shall heade, but need not be limited to, coverage for bodily injury and property damage at the form premises and or extractions, liability, products and completed operations liability, blasting and explosion, contractual liability. The CGL policy must include separate aggregate limits per Project and shall provide at a minimum the following limits:

	Coverage	***/ Limit
1.	Premises and Operations	\$ 1,000,000.00 per Occurrence
2.	Products and Completed Operations	\$ 1,000,000.00 per Occurrence
3.	Rersonal Injuly	\$ 1,000,000.00 per Occurrence
4.	Contractual	\$ 1,000,000.00 per Occurrence
5.	General Aggregate	\$ 2,000,000.00 per Project

Additional Recuirements of Commercial General Liability Insurance are shown below at Paragraph 1.5.3.3.6.

- 1.5.3.3.4 Commercial Business Automobile Liability Insurance. The Contractor shall provide Commercial Business Automobile Liability Insurance that shall include coverage for bodily injury and property damage prising from the operation of all owned, non-owned, or hired automobile. The Commercial Business automobile Liability Insurance Policy shall provide not less than \$1,000,000 Combined Single Limits for each occurrence. Additional Requirements for Commercial Business Automobile Liability Insurance are shown below at Paragraph 1.5.3.6.
- 1.5.3.3.5 Umbrella Liability Insurance. The Contractor shall provide a Commercial Umbrella Liability Insurance provide excess coverage above the Commercial General Liability, Commercial Business Automobile Liability and the Workers' Compensation and Employers' Liability to satisfy the minimum limits set forth herein. The umbrella coverage shall follow form with the Umbrella limits required as follows:

For Contract Amounts Less Than \$5,000,000.00:

\$ 2,000,000 per Occurrence \$ 4,000,000 Aggregate For Contract Amounts Equal to or Greater than \$5,000,000:

\$2,000,000 per Occurrence \$10,000,000 Aggregate

Additional Requirements for Commercial Umbrella Liability Insurance are shown below at Paragraph 1.5.3.3.6.

1.5.3.3.6 Additional Requirements for Commercial Policies in Paragraphs 1.5.3.3.3 through 1.5.3.3.5

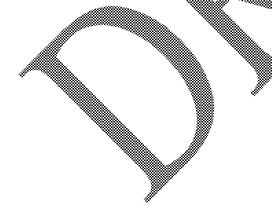
- (a) The policy shall name as additional Insureds the officers, members, and employees of the Owner and the Using Agency.
- (b) The policy must be on an "occurrence" basis.
- 1.5.3.3.7 <u>Builders Risk Insurance</u>. Contractor shall provide a Builder's Risk Policy to be made payable to the Owner and Contractor, as their interests may appear. The policy amount should be equal to 100% of the Contract Sum, written on a Builder's Risk "All Risk", or its equivalent. The policy shall be endorsed as follows:

The following may occur without diminishing, changing, altering or the coverage and protection afforded the insured under this police.

- (i) Furniture and equipment may be delivered to the insured premises and installed in place ready for use; and
- (ii) Partial or complete occupancy by Owner; and
- (iii) Performance of work in connection with construction operations insured by the Owner, by agents or lessees or other Contractors of the Owner or Using Agency

In the event that the Contract is for renovation, addition or modification of an existing directure and Builders Risk Insurance is not available, the Owner will accept a Installation Floater Insurance Policy with the above endorsements in lieu of the Builders' Risk Insurance Policy. Such floater must insure loss to materials and equipment prior to acceptance by Owner and must be on a ALL RISK BASIS with the policy written on a specific job site.

- 1.5.3.3.8 <u>Disposition of Insurance Deciments</u>. One original certificate of insurance with all endorsements attached must be deposited with Owner for each exprance policy required.
- 1.5.3.4 <u>Termination of Obligation to Insure</u>. Unless otherwise supressly provided to the contrary, the obligation to insure as provided herein shall not terminate until the Design Provided have executed the Certificate of Material Completion.
- 1.5.3.5 <u>Failure of Insufers</u>. The Contractor is responsible for any delay resulting from the failure of his insurance carriers to furnish process proper coverage in the prescribed form.



PART 6 – HAZARDOUS CONDITIONS AND MATERIALS

1.6.1 Hazardous Materials.

1.6.1.1 Definition.

- 1.6.1.1.1 The term "Hazardous Materials shall mean any material or substance within the meaning and definition for "Hazardous Substance" and/or "Hazardous Waste" as those terms are employed and set forth in the Georgia Hazardous Site Response Act and the Comprehensive Environmental Response Compensation and Liability Act as amended, 42 USC § 6901 et seq., and regulations consulgated thereunder (collectively "CERCLA") and any corresponding state or local law or regulation, and shall also include: (a) any Pollutant or Contaminant as those terms are defined in CERCLA; (b) any Solid waste or Hazardous Constituent as those terms are defined by, or are otherwise identified by, the Resource Conservation and Recovery Act as amended, 42 USC § 6901 et seq., and regulations promulgated thereuser (collectively "RCRA") and any corresponding state or local law or regulation; (c) crude oil, persoleum are fractions of distillates thereof and petroleum releases; (d) any other material, substance or commical defined, characterized or regulated as toxic or hazardous under any applicable law, regulation, ordinance, directive or ruling including, but not limited to, Asbestos or polychlorinated biphenyl (PCB),and, (a) any infectious or medical waste or environmental contamination as defined by any applicable federals state laws or regulations.
- 1.6.1.1.2 The term "Hazardous" Materials does not likeling those materials that are expressly and specifically required to be installed under the Contract Documents.
- 1.6.1.1.3 The term "Hazardous" Materials does not include products or materials that are commonly used in construction or industrial practice so was as they are used in accordance with the manufacturer's instructions or Material Safety Data Sheets issued to the product or materials. See Article 1.6.3 below.)
- 1.6.1.2 Obligation to Notify Owner of Existing Hazardous Materials. The Contractor shall immediately notify the Owner and the Design Professional, both orally and in witing, of the presence and location of any physical evidence of, or information regarding the presence of Hazardous Materials at the statement which it becomes aware. If the Contractor encounters Hazardous Materials in the Site the Contractor shall (i) immediately stop performance of Work or that portion of the Work affected by a affecting such Hazardous Materials; (ii) secure the contaminated area against intrusion; (iii) not disturt or remove the Hazardous Materials; (iv) not proceed, or allow any Subcontractor or Supplier to proceed, with any Work of other activities in the area affected by such Hazardous Materials until such materials have been properly remediated and until directed in writing to do by the Owner; and, (v) take any other steps necessary to protect life and health and the surround convironment. The Contractor shall be entitled to adjustment of the Contract Time and the Contract Sum parametric sensitions. Para of these General Conditions in order to compensate for the impact of any against demolition work, shutdows delay, protection of work, disruption, and start-up resulting from the encountering of seas tazardous staterials on the Site for which the Contractor is not responsible.
- 1.6 Prohibition Against electing and installing Products Containing Hazardous Materials. The Contractor shall not select stall or otherwise interpretation of the Stall products or materials containing Hazardous Materials within the boundaries of the Stall Should the Contractor or any Subcontractors have knowledge that, or believe that, an item, component, material, stall tance, or accessed within a product or assembly selected by the Contractor or any Subcontractor may contain Hazardous Materials it is the Contractor's responsibility to secure a written certification from the manufacturer of any suspected material which identifies the specific Hazardous Material(s) contained, together with the Material Safety Data Sheets (MSD) for such materials which shall be submitted to the Owner and Design Professional.
- 1.6.1.4 <u>Fill, Backfill and and Scaping.</u> No soil found on Site, or transported to the Site from remote locations, which contains debris or waste or Hazardous Materials shall be used for fill, backfill or landscaping topsoil.
- 1.6.2 Responsibility and Warranty of Subcontractors, and Suppliers. Products that are specified by reference standards or in descriptive manner without a manufacturer's name, model number or trade name, to be selected by the Contractor, shall not contain Hazardous Materials in any form, except as and to the extent permitted in 1.6.1, above, and 1.6.3, below. The Contractor shall require that each of its Subcontractors and Suppliers warrant to the Owner and Design Professional that all materials, products and assemblies, other than those which specifically and expressly required by the Contract Documents, incorporated, or submitted for incorporation into this Project, are free of Hazardous Materials. This warranty shall also include all materials, components, and accessories not specifically enumerated or detailed in the Contract Documents but which are

required by performance specifications or recommended by manufacturers for complete installation of materials, products and assemblies.

- 1.6.3 Hazardous Materials and Substances Used On the Job Site. Products containing Hazardous Materials may be employed in the performance of work by the Contractor and its Subcontractors, as allowed by subparagraph 1.6.1.1.2 and 1.6.1.1.3 above, as a means and methods application or as part of its performance of the Work, such as chemicals used on the Site, but only provided that: (i) such products are used In accordance with the manufacturer's instructions and Material Safety Data Sheets; (ii) such products are rendered harmless upon completion of the affected Work; (iii) reasonable precautions can be and are taken to prevent foreseeable bodily injury or death to persons involved in the Work or in its proximity, including the ultimate users of the completed Work; (iv) the Contractor shall make available to the Owney of the Design Professional copies of Material Safety Data Sheets (MSDS) for any such products used on the Site, and (v) are Contractor shall immediately notify Owner, Design Professional and appropriate regulatory agencies if there is a spill or reconstructions of any such product used on the Site that exceeds State or Federal reportable limits.
- 1.6.4 Hazardous Conditions. The Contractor and Owner acknowledge that reviously the town hazardous conditions may be uncovered at any job site, and in particular where existing structures are being dendished and/or remodeled to accommodate new construction or to reutilize existing facilities. Should a hazardous condition not involving Hazardous Materials as set forth above be encountered on the Site, and should reasonable safety preclaims be deemed by the Contractor in good faith to be inadequate to prevent foreseeable personal injury to persons encountering the hazardous condition, the Contractor shall, upon recognizing the hazardous condition, stop work in the affected area members in the Azardous condition to the Design Professional and Owner in which the Azardous condition. So long as the hazardous condition did not result from activities or substances brought on the Site of the Contractor, the Contractor is entitled to adjustments in the Contract Time and the Contract Sum as set forth in Paragraph 6.1.2 above.



PART 7 - MISCELLANEOUS PROVISIONS

1.7.1 Legal Compliance.

- 1.7.1.1 <u>General</u>. This Contract shall be governed by the law of Georgia. The Contractor shall comply with all laws, rules, regulations, ordinances, and orders of any government agency having jurisdiction in the performance of the work and shall ensure the compliance of its Subcontractors.
- 1.7.1.2 <u>Specific Laws</u>. Without limiting the generality of the foregoing Paragraph, the following laws are specifically referenced:
 - 1.7.1.2.1 The Drug-Free Workplace Act, O.C.G.A. § 50-24-1, et see
 - 1.7.1.2.2 Preference for Georgia Supplies, materials, equipment, and a subsultural products, O.C.G.A. §§50-5-60 through 61.
 - 1.7.1.2.3 Preference for Georgia forest products, O. C. S.A. § 50-5-63.
 - 1.7.1.2.4 Preference for local sellers of Georgia Toducts, O.G.G.A. § 50-5-62.
 - 1.7.1.2.5 Standards and Requirements for Construction, Alterations, etc., O.C.G.A. § 22-1 et seq.
 - 1.7.1.2.6 Control of Soil Erosion and Sedimentation, O. \$ 12-7.1, et seq.
 - 1.7.1.2.7 Regulation of Fire and other Hazards, O.C.G.A. § 2. 24. et seq.
 - 1.7.1.2.8 Regulation of Blasting Operations, S.C.G.A. § 25-2-1 et securind 25-9-1 et seq.
 - 1.7.1.2.9 Providing safe workplace, O.C.G.A. §s 34 2 30 and 34-7-20
 - 1.7.1.2.10 Georgia Protection Act, Q.C.G.A. § 25-9-1 of seq. (See Article E-12(f))
 - 1.7.1.2.11 High Voltage Salety Act, O.C.G.A. 346-3-30 et seq.
 - 1.7.1.2.12 Access and Use W Physically Handicas ed Persons, O.C.G.A. § 30-3-1 et seq.
 - 1.7.1.2.13. Small and Almority Business Enterprises, O.C.G.A. §s 50-5-120 et seq. and 50-5-130 et seq.
 - 7.7.1.2.14 ** moting with the state or State Officials, O.C.G.A. §s 45-10-20 to 45-10-71.

 - 1.2.16 Age Discommation in Employment Act, 29 U.S.C. § 621 et seg.; 42 U.S.C. § 6101 et seg.
 - 1.7. Americans with Disabilities Act, 42 U.S.C. § 12101 et seq.
 - 1.7.1.2.18 Eederal Occupational Safety and Health Act, 29 U. S. C. § 651 et seq.
 - 1.7.1.2.19 Fee al Emergency Planning and Community Right-to-Know Act, 42 U. S. C. § 11001 et seq.
 - 1.7.1.2.20 Georgia Open Records Act, O.C.G.A. §50-18-70 et seq.
 - 1.7.1.2.21 Georgia Blasting Standards Act, O.C.G.A. § 25-8-1 et seq. and Blasting, Excavating Nearby Underground Gas Pipes and Utilities, 25-9-1 et. seq.
 - 1.7.1.2.22 Scaffolding and Staging Statute, O.C.G.A. §34-1-1 et seg.
 - 1.7.1.2.23 Department of Labor Rules and Regulations, O.C.G.A. § 34-2-6 et seq.

- 1.7.1.2.24 Hazardous Chemical Protection and Right to Know Act, O.C.G.A. § 45-22-2 et seg.,
- 1.7.1.2.25 Retainage on Public Works Contracts, 0.C.G.A. §13-10-80 et seq.
- 1.7.1.3 <u>Building Codes</u>. The following Building Codes, in the latest editions approved by the Georgia Department of Community Affairs, shall be used. (*See* O.C.G.A. §8-2-20.) The Design Professional will designate any additional codes or special modifications in the Supplementary General Conditions. As of the year 2000, these codes are published jointly by the Southern Building Code Congress International, the International Code Council, the Building Officials and Code Administrators, International, and the International Conference of Building Officials, and are commonly referred to as the International Building Codes.
 - 1.7.1.3.1 Georgia State Minimum Standard Building Code (International Building Code, 2000 Edition) with Georgia Amendments.
 - 1.7.1.3.2 Georgia State Minimum Standard Mechanical Code Internation Mechanical Code, 2000 Edition), with Georgia Amendments.
 - 1.7.1.3.3 Georgia State Minimum Standard Gas code (International Fuel Gas code, 2000 Edition), with Georgia Amendments.
 - 1.7.1.3.4 Georgia State Minimum Standard Plumbing Code (International Plumbing Code, 2000 Edition), with Georgia Amendments.
 - 1.7.1.3.5 Georgia State Minimum Standard Electric Code National Electrical Code, 2002 Edition), with Georgia Amendments.
 - 1.7.1.3.6 Georgia State Minimum Standard Energy Code (International Energy Conservation Code, 2000 Edition), with Georgia Amendments.
 - 1.7.1.3.7 Georgia State Minimum Standard Fire Prevention and (International Fire Code, 2003 Edition), with Georgia Amendments.
- 1.7.1.4 <u>Fire, Life Safety, and Accessfulity Codes.</u> The following codes, in the versions approved by the Georgia State Fire Marshal/Fire Safety, ammissione and Department of Human Resources, shall be used. The Design Professional will designate any additional codes or special modifications.
 - 1.7.1.4.1 Georgia State Life Safety Code (NEPA 101)
 - 7.1.4.2 State Accessibility Codes (See O.C.G.A. §30-3-3)
 - 1.7.1.4.3 Rules and Regulation of the Georgia Safety Fire Commissioner (See O.C.G.A. §§25-2-4,12.)
 - 1.4.4 Swimming tool Permits and Regulations (See O.C.G.A. §31-45-3, Rules and Regulations Chapter 29 \$57)
- 1.7.1.5 <u>Latest settion</u>. The latest edition approved by the implementing agency of the regulations, rules, and codes listed in Paragraph 1.7.1.3 and 1.7.1.4 above, with all amendments as of the date of the opening of bids, shall govern the installation of all the latest adopted and incorporated into the Contract Documents and made a part thereof by reference; provided, hower, that the drawings and specifications shall be adhered to in all cases where they call for quality of materials, quality of workmanship, or quality of construction which is equal to or in excess of the quality required by the above stated codes. There may be no variances from the drawings and specifications except to the extent that the said variances shall be necessary in order to comply with the above stated codes. It shall be the responsibility of the Contractor to familiarize himself with the requirements of the above stated codes. If there are any express requirements in the drawings or specifications that are at variance to the above stated codes, all changes in the Work necessary to eliminate or add to the said requirements and make the Work conform to the above stated codes shall be adjusted as provided in the Contract for changes in the Work.

- 1.7.1.6 Compliance with Executive Orders Concerning Ethics. The Contractor warrants that he and his firm have complied in all respects with the Governor's Executive Orders concerning ethics matters, including, but not limited to, Executive Order dated January 13, 2003 (establishing Code of Ethics for Executive Branch Officers and Employees, including provisions governing former officers and employees) and Executive Order dated October 1, 2003 (governing vendors to state agencies and disclosure and registration of lobbyists). In this regard, the Contractor certifies that any lobbyist employed or retained by the Contractor or his firm has both registered and made the required disclosures required by the Executive Orders, as amended.
- 1.7.2 Surveys, Permits, and Regulations. The Owner shall furnish all surveys unless otherwise specified. Permits and licenses of a temporary nature necessary for the prosecution of the Work shall be obtained and paid for by the Contractor. Permits, licenses, and easements for permanent structures or permanent changes in disting facilities shall be obtained and paid for by the Owner unless otherwise specified. The Contractor and its Subcontrators must pay any municipal or county occupational licenses, taxes, or fees, if any. The Contractor shall give all notices and amount of the laws, ordinances, rules, and regulations bearing on the conduct of the Work. If the Contractor observes that the drawings or specifications are at variance with any such laws, ordinances, rules or regulations, he shall promptly potify the Contractor in writing, and any necessary changes shall be adjusted as provided in the Contract for changes in the Work. If the Contractor performs any Work knowing it to be contrary to such laws, ordinances, rules or regulations without such notice to the Owner, a shall bear all costs arising therefrom. Nothing in this paragraph shall be construed to impose design responsibility on the Contractor except as noted in the Contract Documents.
- 1.7.3 Open Records Act. Owner and Design Professional and Contractor action wledge and agree that all records of the project and the Work, including records of Subcontractors, are subject to the Georgia Open Records Act, O.C.G.A. §50-18-70 et seq., with particular attention being called to O.C.G.A. §50-18-70(a) wording the records of private persons, firms, corporations, or other private entity engaged in performance of services or furnitions on behalf of a state agency, public agency or public office.
- 1.7.4 Use of Site. The Contractor has a revocable items to come on, use, and perform Work upon the Premises, shall confine thereto his plant, his apparatus, the staging and storage of materials, the operations of his forces and the Work to limits indicated by law, ordinances, permits, or the Contract Documents, and strait not unreasonably encumber the Premises with his materials. The Contractor shall not load or permit any part of the work to be used with weight that will endanger its safety. The Contractor shall enforce Contract in the work in the Premises and properly dispose all trast and debris.
- 1.7.5 Office for Contract Compliance Specialist (CCS). The Contractor shall provide at his expense a temporary office, services, utilities, equipment, and provided at his Site for the use of the CCS. The office shall be a minimum of 100 square feet in size; weather-tight; and shall be provided at heat ventilation cooling, electric lights, adequate windows, and securable access. The following services shall be provided at least feet dual-plug 110 v. electrical outlets, two private telephone connections and local discrete service. The following equipment for the CCS's exclusive use shall be provided: a desk with drawers, two chairs, a four graver metal the cabinet, a plan table and rack, a telephone with messaging capability, and connection, capies/electrical surge protection of the electronic equipment and for the CCS's computer. The following items, which may be used in common with the Contractor sacilities, shall be provided: wet (flush) toilet, potable water and soap for hand washing at table water suitable of drinking, access to fax machine and copier, and use of a room with table and chairs to accommodate meanings of a minimum eight (3) people. The use of a temporary portable wet toilet with a holding tank is acceptable only when a sanitary sever not available on the Site. Toilet tissue and paper hand towels shall be provided at all times. At the complete of the project, if of the equipment provided will be returned to the Contractor. The Contractor is not responsible for providing the following items for the CCS: computer equipment, internet access, long distance, stationery supplies, and personal sales equipment.
- **1.7.6 Utilities.** Pending the extension and connection of permanent water, permanent gas, permanent sewer taps, and permanent electric power, the contractor shall obtain temporary water, temporary gas, temporary electric power, and provide sewage disposal at his own expense. In the absence of provisions to the contrary, the Contractor shall pay for all utilities services until Material Completion has been achieved.
- **1.7.7 Royalties and Patents.** The Contractor shall pay all royalties and license fees. He shall defend all suits or claims for infringement of any patent rights and shall save the Owner harmless from loss on account thereof. The Owner shall defend and be responsible for all such loss when a particular process or the product of a particular manufacturer or manufacturers is specified.

- 1.7.8 Separate Contracts. The Owner reserves the right at any time and from time to time upon notice to Contractor to perform, or cause to be performed by other Contractors, other work at the Site in connection with the development of the Project that is not contemplated hereby or that is contemplated hereby if the Contractor and the Owner shall be unable to agree upon a Change Order incorporating such work as Work of the Contractor under this Contract. In either case, the Owner shall assure that such personnel or Contractors do not cause any conflict with the Work of Contractor. Contractor shall afford the Owner and other Contractors reasonable opportunity for the introduction, protection, and storage of material and equipment at the Site and the execution of work, and shall properly connect, if required by Contract Documents, and coordinate its work with theirs. If any work by the Owner or its other Contractors increases Contractor's costs or extends the time of performance, Contractor shall be entitled upon timely claim to a Change Order for payment by Owner of any reasonable costs actually incurred by Contractor as a result thereof and to an extension of time for performance for such reasonable time as the contractor of the Contractor of time for performance for such reasonable time as the contractor of the Contractor of the Contractors under direct contract with the Owner. This Article also police to installation of loose equipment and fixtures by the Owner, Using Agency, or a Separate Contractor.
- 1.7.9 Minority, Women, and Disadvantaged Business Participation.
 - 1.7.9.1 Good Faith Efforts. Contractor shall, to the extent consistent with quality, prescripts and other lawful and relevant considerations, use its good faith efforts to achieve participation by minority, warren, and disadvantaged business enterprise participation in Work and services contracted to Contractor under this Contractor.
 - 1.7.9.2 Policy of the State of Georgia. It is the policy of the state of Georgia that minority business enterprises shall have the maximum opportunity to participate in the State paramsing process. Therefore, the State of Georgia encourages all minority business enterprises to compete for, win and receive Contracts for goods, services, and construction. In addition, the State encourages all companies to sub-superact portions of any State Contract to minority business enterprises. It is the wish of the Owner that minority business be given the opportunity to propose on the various parts of the Work. This desire on the parameter when the cost of the Work. The Owner stapport chealthy free markets attend that seeks to include responsible businesses and provides ample opportunity for business graduated development.
 - 1.7.9.3 Minority Vendor Designee. The minority vendor designee of the Swiner shall be specified in the Supplementary General Conditions or the Institutions to Bidders.
- **1.7.10 Assignment**. The Contractor shall is assign the Contract or sublet it as a whole nor shall the Contractor assign any moneys due or to become due to the Mork, normally performed by Subcontractors.
- **1.7.11** Interpretation of Contract Decuments. The Contract Documents shall be construed neither against nor in favor of either party, but shall be construed in a neutral manner.
- **1.7.12 Counterparts.** This Compact may be executed in multiple counterparts. All counterparts shall constitute one and the same instrument. One (1) counterpart of this Contract shall be delivered to the Owner and one (1) counterpart to the Contractor.
- **1.7.13 Forms and Specimens.** The terms and specimens In Section 7 are incorporated by reference herein and shall be executed in substantial conformance as a quired or convenient in describing obligations under the Contract Documents.
- **1.7.14 Entire Agreement.** The Contract Documents referenced herein constitute the entire Contract between the Owner and the Contractor with respect to the Project and supersedes all prior negotiations, representations, and agreements. Except as set forth herein, there are no other contract may not be changed, modified, or terminated, in whole or in part, nor any provision waived except by Change Order.

SECTION 2 – PRE-COMMENCEMENT PHASE

PART 1 - PRE-COMMENCEMENT PHASE SERVICES

2.1.1 Pre-commencement Coordination. As early as practicable and reasonably in advance of the commencement of Work on the Project, the Contractor shall schedule and conduct an initial construction coordination meeting for the purpose of determining and developing the appropriate and necessary processes and procedures for proper planning and coordination for the installation of all the Work. The meeting shall include all of the Subcontractors, and Suppliers materially involved in such installation of the Work. The Contractor shall assure that each necessary Subcontractor involved in performance of the Work shall be present and represented by a knowledge the person with authority to reach agreement on the coordination procedures and processes involving its portion of the Work. The Owner shall be represented at this initial meeting by the Owner's Representative, and shall require that authorized and knowledgeable representatives of each of the separate disciplines in the design team, contributing to the Design Professional and all Consultants contributing to the design preparation, shall also be present at the initial meeting. If necessary, additional meetings shall be scheduled by the Contractor with all of the affected parties continue in weard resolution of any real or apparent conflicts or interferences.

2.1.2 Construction Preparation Period.

- 2.1.2.1 Requirement for Project Planning. No physical work will begin on the construction small the receipt of a Proceed Order issued by the Owner. The Contract assumes that a receed Order will be ssued in not more than sixty days from the Effective Date of the Contract. Parties the Contractor to provide the necessary documentation for the issuance of a Proceed Order shall not entire the Contractor to any extension of time. If a Proceed Order is not issued within sixty days from the award the Contract and non-issuance is due to nonperformance by the Contractor, the Contractor may be in default.
- 2.1.2.2 <u>Timing of Submission of Documents</u>. No Flowend Order shall be issued until the Owner has received, in good and proper order, the following documents. The documents shall be submitted in accordance with the following schedule:
 - 2.1.2.2.1 Within the days of the Notice of Apparent Successful Bid:
 - a) Contract executed by Contractor
 - Payment and Performance Bonds in accordance with Article 1.5.1
 - 2.1.2.2.2 Within the tree to a set the Effective Date of the Contract:
 - (a) Proof of Insurance as required in Paragraph 1.5.3.1
 - List of intended Subcontractors
 - 2.1.2.2.3 Prior to the issuance withe Proceed Order, but in any event, within sixty days of the Effective Date of the Contract.
 - (a) Sumittal and Shop Drawing Schedule as required in Article 2.2.3
 - (b) Construction Progress Schedule as required in Article 2.1.5
 - (c) Documents Review Report as required in paragraph 2.1.2.3
 - (d) Construction Management Plan as required in Article 2.1.3
 - Documentation necessary for receiving land disturbance permits, See Article 2.2.5
 - Contractor's Quality Control Program as required in Article 2.1.4
 - (g) Written Safety Program as required in Article 1.4.7
 - (h) Contractor's Schedule of Rental Rates and Wage Rates

- 2.1.2.3 <u>Document Review and Verification</u>. Within one business day of receipt of the Effective Date of the Contract Contractor shall commence a review of the plans and Specifications, to identify conflicts, omissions, or constructability issues in the documents. Contractor shall prepare a report containing a list of issues and suggested modifications identified. He shall provide a copy of the report to the Design Professional and the Owner prior to the end of the Construction Preparation Period. If a fire protection sprinkler system is required, the Contractor shall submit to the Design Professional the certificate of competency of the fire protection sprinkler system contractor as required by State of Georgia Fire Protection and Safety Code. The certificate of competency shall be provided to the Design Professional prior to any work being performed on the fire protection sprinkler system. Nothing in this paragraph shall be construed to impose design responsibility on the Contractor except as noted in the Contract Documents.
- **2.1.3** Construction Management Plan. Contractor shall prepare and furnish to the Owner a thorough and complete plan for the management of the Project from issuance of the Proceed Order to upon the issuance of the Design Professional's Certificate of Material Completion. Such plan shall include, without limitation, an estimate of the manpower requirements for each trade and the anticipated availability of such manpower a schedule pared using the critical path method that will amplify and support the schedule required in Article 2.1. below, and the Sacrittal Schedule as required in Article 2.2.3. The Contractor shall include in his plan the names and resumes of the Project Superintendent, Project Manager and the person in charge of Safety.

2.1.4 Quality Control Program.

- 2.1.4.1 Responsibility for Quality of Materials and Installation. Contractor acknowledges that he has full, total, and complete responsibility for providing materials, labor, and all other items necessary for providing the level of quality specified in the Contract Documents. He agrees that this responsibility is indivisible, non-delegable, non-transferable, and not diminished by any inspections provided by the Design Professional or his consulting engineers, nor by any inspections provided by the Owner. In recognition of this, Contractor will prepare for submission and review by the Design Professional written program designing the efforts that will be taken to insure the proper quality level is achieved. The program shall be submitted prior to the issuance of a Proceed Order.
- 2.1.4.2 Written Program Contractor's written Chaffly Control Program shall describe in detail the steps the Contractor will take to ensure quality and will include, without limitation, those personnel, in addition to the Superintendent, who will provide teview and vertication of the proper installation of the Work. Each Subcontractor having responsibility or more than \$100,000 of the contract cost shall be addressed in the plan. The written program shall include affidavits from each of the involved Subcontractors acknowledging their responsibilities under the contract in general and the Quality Control Program specifically.
- Construction Progress Schedule; Overall Project Schedule. The Contractor shall submit for review by the 2.1.5 Design Professional and a personal by the same a Construction Progress Schedule prepared using a CPM (Critical Path Method) Deagram within sixty days after the Effective Date of the Contract, in a form satisfactory to the Design Professional and Owner, showing the dates to enhancement and completion of the Work required by the Contract Documents including coordination in mechanism, plumbing, and electrical disciplines, as well as coordination of the various subdissions of the Work within the Contract. Milestones must be clearly indicated and sequentially organized to identify the critical path of the Projection The Construction Schedule will be developed to represent the CSI specification. divisions. It shall the minimum number of activities required to adequately represent to the Owner the complete scope of Work and white the Projects (and each Phase's if phased) critical path and associated activities. The format of the Construction Progress Schedule will have dependencies indicated on a monthly grid identifying milestone dates such as construction start, present completion, structural top out, dry-in, rough-in completion, metal stud and drywall completion, equipment installation, systems operational, inspections for Material Completion and Occupancy Date, and Final Completion Date. The Contractor shall submit, along with the Construction Progress Schedule, the Submittal Schedule for approval by the Design Professional, correlating the associated approval dates for the documents with the Construction Progress Schedule. Upon recommendation by the Design Professional and approval by the Owner, the Construction Progress Schedule shall become the Overall Project Schedule, which shall be utilized by the Design Professional, Owner and Contractor. The Contractor must provide the Design Professional and the Owner with monthly updates of the Overall Project Schedule indicating completed activities and any changes in sequencing or activity durations, including approved change orders. See also Article 3.3.5.

- **2.1.6 Progress Reports and Information.** When required, the Contractor shall submit to the Owner such schedule of quantities and costs, payrolls, bills, vouchers, correct copies of all subcontracts, statements, reports, correct copies of all agreements, correspondence, and written transactions with the surety on the performance bond that have any relevance to the Work, estimates, records, and other data as the Owner may request that concerns the Work performed or to be performed under this Contract. When requested by the Owner, the Contractor shall give the Owner access to its records relating to the foregoing. (*See also* Article 1.2.3, Audits.) The above reports shall include, but are not limited to, (a) written notice of dates by which specified Work will have been completed, (b) written notice of dates by which Non-Compliant Work will be made good, (c) written notice that Non-Compliant Work has been made good, (d) written notice as to the date or dates by which Work that has not been performed with equal steps and at the same rate required by the Overall Project Schedule shall have been brought into conformity with the Overall Project shedule, (e) date by which any undisputed claim of a Subcontractor, Supplier, or laborer shall have been paid, (f) written advice regarding the nature and amount of any disputed claim of a Subcontractor, Supplier, or laborer, and (g) mation regarding Work performed under Change Orders.
- 2.1.7 Rental Rates and Wage Rates for Change Orders. As soon as is practical, but prior to the completion of the Construction Preparation Period and in any event prior to the commencement of any Work on the Site, the Contractor shall submit in accordance with the style and format of a specimen to be furnished by the Owner for consideration of the Owner the following: (1) a proposal for rental rates on heavy construction equipment that shall apply in the event Change Order Work is performed, and (2) a proposal for wage rates for types of project labor that shall apply in the event of the execution of any Change Order Work. Under penalty of false recarring, a principal of the contraction from shall certify that the proposal for rental rates and proposal for wage rates do in exceed contact costs for like services. The Owner will in no event consider a rental rate in excess of eighty percent of the fate set forth in the latest edition of the "Compilation of Nationally Averaged Rental Rates for Construction Equipment" of the Associated Equipment Distributors unless the rates proposed in excess of eighty percent are supported by production to the Owner that the excess rates are reasonable. If the equipment is owned to the Contractor the costs hall be charged at a maximum of eighty percent of market monthly rental rates for the amount of the contractor the costs hall be charged at a maximum of eighty percent of market monthly rental rates for the amount of the contractor the costs hall be payable only for the actual time the equipment is required on the Site.

2.1.8 Unit Prices.

- 2.1.8.1 During Construction Reparation Period. Pror to the completion of the Construction Preparation Period, the Contractor shall establish with the Owner Unit Prices not already bid. Examples include additional installation of stormwater management BMPs, any other anticipated Change Order Work that can utilize Unit Prices, or for any item of Work considered necessary the Design Professional and not established in the Contract Documents.
- 2.1.8.2 Towns Construction. Spon request of the Owner the Contractor shall submit written proposals for unit prices to be applied in the event change Order Work is authorized by the Owner to be performed under Case (b)
- 2.3. Calculation of Uni Prices. Unit Prices include all sums for payment, repayment, reimbursement, remittance, remuneration, suppensation, profit, cost, overhead, expense, loss, expenditure, allowance, charge, demand like, wages, salar lax, cash, assessment, price, money, bill, statement, dues, recovery, restitution, benefit, recomment, exaction, or injury. Unit prices to cover the addition or reinstallation of stormwater management suppersonant by shall be alculated by type and linear foot. Unit Prices shall not include any delay costs, as such costs may be added pursuant to Section 3, Part 3. The Contractor shall certify that the Unit Prices submitted do not supper surrent costs in the industry or trade for like services or materials.

PART 2 – CONTRACT DOCUMENTS AND SITE PLAN

2.2.1 Contract Documents.

- 2.2.1.1 <u>Familiarity with Contract Documents</u>. The execution of the contract constitutes a representation by the contractor that it has reviewed, carefully examined, studied, and analyzed the Contract Documents and that it has found said documents to be adequate, complete, coordinated, and fit for construction.
- 2.2.1.2 <u>Identification of Construction Documents</u>. The Design Professional shall identify the Construction Documents, which shall include, but are not limited to, the Specifications, the Drawings, and all Adamsa. The Construction Documents are included within the Contract Documents.
- 2.2.1.3 <u>Correlation and Intent.</u> It is the intention of the Owner, Design Refessional, and Contractor that the Construction Documents include all items necessary for proper execution and full and final completion of the Work. The Contract and Construction Documents (the Contract Documents) are complementary, and what is required by one is as binding as if required by all. Performance by the Contractor is required to the extent ansistent with and reasonably inferable from the Contract Documents as being necessary to produce the design intent a expressed in the Contract Documents. The intention of the Owner and the Design Professional is that the Contract and Construction Documents include all labor and materials, equipment, and transportation necessary for the proper execution of the work. It is not intended, however, that materials or work not covered by a partly inferable from any heading, branch, class, or trade of the specifications shall be supplied unless noted on the drawing
- 2.2.1.4 <u>Arrangement. of Specifications</u>. The Specifications are separated into numbered and titled divisions for convenience of reference. Neither the Owner nor the Design Professional shall assume any responsibility for defining the limits of any subcontracts on account of the arrangement of the Specifications. Notwithstanding the appearance of such language in the various divisions of the Specifications as, "The Plumbing Contractor," "The Electrical Contractor," "The Roofing Contractor," etc., the Contractor is responsible to the Owner for the entire Contract and the execution of all of the Work referred to in the Contract Documents. No contract asks of Bid ling Documents shall be issued by the Design Professional. Any partial documents issued by the Contract shall be the responsibility of the Contractor.
- 2.2.1.5 Conflicts. The following general principles shall govern the settlement of disputes that may arise over conflicts in the Contract Documents. (a) as between figures given on drawings and the scaled measurements, the figures shall govern; (b) as between large-scale drawings and small cale drawings, the larger scale shall govern; (c) as between the Contract and the Specifications, the requirements of the Contract, as executed, shall govern. Conflicts noted shall be reported to the Design Professional. The principles whorth herein shall not alter the provisions of Paragraph 1.1.7.1. Schedules, lists, induces, tables inventories, written instructions, written descriptions, summaries, statements, classifications. Specifications, written selections witten designations, although appearing on the drawings, are deemed to the state of the contract and the specifications.
- 2.2.13 Requests for Information (RFI) in the event the Contract Documents are not complete, definite, and clear, the Contractor shall request the Design Professional in writing for additional instructions and shall furnish the Owner a copy of the LEL. With reasonable amptness of not more than five days thereafter, the Design Professional shall furnish complete definite, and clear instructions in writing, or by means of drawings, or both. In the event such additional instructions are given orally for expediency, they shall be confirmed in writing or by drawings or both within five days following the day instructions. The Work shall be executed in conformity with the aforesaid instructions. The Design Professional shall the shall be when a copy of all additional instructions issued to the Contractor. If, because of events beyond its reasonable on the contract of the Owner.
- 2.2.1.7 Effect of Addenda, Bulletins, and Change Orders. No special implication, interpretation, construction, connotation, denotation, import, or meaning shall be assigned to any provision of the Contract Documents because of changes created by the issuance of any (1) Addendum, (2) Bulletin, or (3) Change Order other than the precise meaning that the Contract Documents would have had if the provision thus created had read originally as it reads subsequent to the (1) Addendum, (2) Bulletin, or (3) Change Order by which it was created.

2.2.1.8 Intellectual Property Rights in Construction Documents, Drawings, and Models. The drawings, Specifications and other documents prepared by the Design Professional pursuant to this Contract (including, without limitation, the Construction Documents), are the property of the Owner, whether or not the Project for which they are made commences or completes construction. Neither the Contractor nor any Subcontractor or material or equipment supplier shall own or claim a copyright in such drawings, Specifications, and other similar or related documents; Owner shall retain all common law, statutory, and other intellectual property rights with respect thereto. The Contractor must deliver remaining copies of such documents to the Owner upon request or upon completion of the Work, except that the Contractor may keep one copy of such documents for its files. The Contractor shall only use such drawings, Specifications and other documents for this Project. Neither the Contractor nor any Subcontractor or material or equipment supplier may use such drawings, Specifications, and other documents without the specific written consent of the Owner. All models are the property of the Owner.

2.2.2 Documents at the Project Site.

- 2.2.2.1 <u>Drawings and Specifications at the Project Site</u>. The Contractor shall keep the Site at least one copy of the Contract Documents and Change Orders, all in good order and available to the sign Professional and to his representatives.
- 2.2.2.2 <u>Recording Changes</u>. The Contractor shall record all changes and shall annotate a copy of the drawings to reflect the as-built condition as required in Paragraph 1.1.7 above.
- **2.2.3 Submittals.** Submittals required by the Contract Documents shall be prepared specifically for the Work by the Contractor to illustrate some portion of the Work. Submittals are not Contract socuments.
 - 2.2.3.1 <u>Submittal Schedule</u>. Within sixty day after receipt of the Effective Date of the Contract, the Contractor shall prepare and submit a Submittal Schedule for a second large submittal schedule the Contractor shall take into account large submittal deadments that will require longer review times, e.g., submittals with over fifty sheets of trawings the Design Professional's approval shall be based on conformance of the Submittal Schedule with the Overall Project Schedule, subject to change from time to time in accordance with the progress of the Work.
 - 2.2.3.2 Submission and approve the Contractor's Submittals must comply with the Contract Documents. The Contractor shall review and approve at Submittals prior to submission. The Contract Documents shall specify when shop drawings or submittals require the seal of a specialty consultant. The Contractor shall submit copies of Submittals as required by the Contractor Special approve, or take other appropriate with a with respect to shop drawings, samples, or other submissions of the Contractor, including, but not write to, confirming conformance with the design concept of the Project and with the Contract Design Professional shall respond to and return said items to the Contractor within fourteen calendar days from receipt provided that the Submittals are submitted by the Contractor in accordance with the required Submittal schedule. The Design Professional shall review and give comment or approval to Submittal schedule within fourteen calendar days from receipt. Large submittal documents may require longer review times, e.g., submittals with over the sheets of drawings. The because devents beyond its reasonable control, the Design Professional is not able to meet the specified time period then it is entitled to ask for additional time from the Owner. The Contractor shall make all corrected experience by the sesion Professional and furnish such corrected copies as may be needed. If the Contractor believes that any confections required by the Design Professional constitute a change to the contract, the Contractor shall mediately notify the Design Professional and Owner and request instructions. By forwarding the approved Submitted to the Design Professional, the Contractor represents that the Contractor has determined and verified materials, fier the ments, and field construction criteria related thereto, or will do so, and has checked and coordinated the information contained within such Submittals with the requirements of the Work and of the Contract Documents. The Design Professional's approval of Submittals shall not relieve the Contractor from the responsibility for errors of any sort in Submittals or schedules. The Contractor shall perform no portion of the Work for which the Contract Documents require Submittals until the Design Professional has approved the respective Submittal. The Contractor shall maintain at the Site one copy of all approved Submittals.
 - 2.2.3.3 <u>Cost of Additional Review</u>. The Design Professional shall be responsible for an initial and one subsequent review of the Submittal. Where the subsequent Submittal is not accepted due to noncompliance with the Contract Documents, the Contractor shall be responsible for payment for the additional time required by the Design Professional to complete the Submittal review.

2.2.4 Manufacturer's Recommendations. All work or materials shall be installed in accordance with the manufacturer's recommendations and requirements. The Contractor shall obtain the manufacturer's recommendations and requirements, for its use at the Site in executing the Work, copies of bulletins, circulars, catalogues, or other publications bearing the manufacturer's titles, numbers, editions, dates, etc. If the manufacturer's recommendations and requirements are not available, the Contractor shall request installation instructions from the Design Professional.

2.2.5 Site Plan.

- 2.2.5.1 <u>General</u>. The Design Professional is responsible for providing the initial sealed Site Plan as a part of the Bidding Documents. During the Pre-Commencement phase, the Contractor shall we will the initial Site Plan and make and submit recommendations for any changes to the initial Site Plan. The Contractor is required to obtain the land disturbance permit(s) applicable to the Owner that implement the National collution Discharge Elimination System (NPDES) requirements for stormwater management for construction actives from the appropriate issuing authority. Compliance requires that there be properly designed Best Management factices. Ps), properly installed BMPs, and inspection and maintenance of the installed BMPs.
- 2.2.5.2 <u>Implementation</u>. The Design Professional will depict from the Site Plan its that a recommendations as to elements of the erosion, sedimentation, and pollution control plan, specifying his recommendations design of BMPs for the Project, including stormwater management facilities, and other like matters. It is the Contractor asponsibility to review the design of the BMPs and submit any changes to the plan including the Contractor's desired to the entrances to the Site, Contractor's trailer(s) location, laydown areas and other subtainment affecting the design and implementation of the BMPs. The Design Professional and Contractor shall arm and a final sealed Site Plan for submission to the permitting officials that enables the land disturbance permitting of the toject. The Design Professional and Contractor shall resolve with the local permitting official any deficiencies by the enables the Pre-commencement period.
- 2.2.5.3 <u>Installation, Inspection, and Maintenance</u> The Contractor is responsible for installation and maintenance of the BMPs as a part of its Bid. The Design Professional stall potain the services a squalified testing laboratory to inspect the BMPs in accordance with the permits, the costs of such inspections to be borne by the Owner. In the event of Abnormal Weather Conditions or *force majeure*, the Contractor is responsible for installation and maintenance of the BMPs as a part of its Bid. The Design Professional stall potain the services are qualified testing laboratory to inspect the BMPs in accordance with the permits, the costs of such inspections to be borne by the Owner. In the event of Abnormal Weather Conditions or *force majeure*, the Contractor is responsible for installation and maintenance of the BMPs at established Unit Prices.
- **2.2.6 Geological and Archeological Specimens.** If, during the execution of the Work, the Contractor, any Subcontractor, or any servant, employee, or agent of either should uncover any valuable material or materials, such as, but not limited to, treasure trove, geological specimens, and material proheological specimens, or ore, the Contractor acknowledges that title to the foregoing is vested in the Owner. The Contractor shall notify the Owner upon the discovery of any of the foregoing, shall take reasonable steps to safeguard it, and seek further instruction from the Design Professional. Any additional cost incurred by the Contractor shall be addressed under the discovery of the Georgia Department of Natural Resources may inspect the Work at reasonable times.



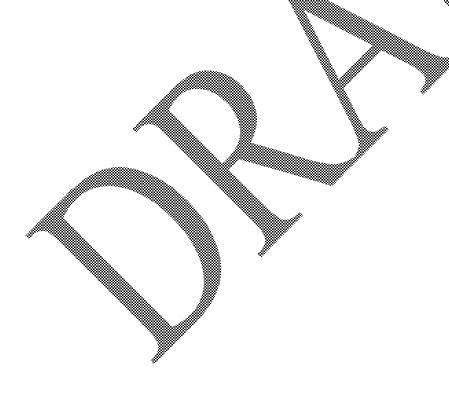
SECTION 3 – CONSTRUCTION PHASE

PART 1 - CONSTRUCTION PHASE SERVICES

3.1.1 Basic Construction Services.

- 3.1.1.1 <u>Requirement to Commence Work</u>. The Contractor will be required to commence work under this Contract within ten days after the date of the Owner's written Proceed Order.
- 3.1.1.2 <u>Payment for Services and Work</u>. Unless otherwise stipulated, the Community of shall provide and pay for all materials, supplies, labor, services, water, tools, equipment, light, power tensportation, and other utilities and facilities necessary for the proper execution and completion of the Work.
- 3.1.1.3 Quality of Materials and Workmanship. Unless otherwise specified, at materials shall be new, and both workmanship and materials shall be of good quality. The Contractor shall, the quired, furnish satisfactory evidence as to the kind and quality of materials and work. The banden of proof is on the Contractor.
- 3.1.1.4 Quality and Discipline of Employees. The Contractor shall at all times enforce sold discipline and good order among his employees and shall not employ on the work any until person or anyone to skilled in the work assigned to him.
- 3.1.1.5 <u>Failure of the Contractor to Supply Workmen</u>. A Notice of Non-Compliant Work may be issued for failure of the Contractor to supply enough workers or enough materials or proper materials.
- 3.1.1.6 Superintendence and Supervision Contractor.
 - 3.1.1.6.1 <u>Supervision by Contractor</u>. The Contractor shall greefficient supervision to the work, using his best skill and attention. He shall careful study and compare all drawings, specifications, and instructions and shall at once report to the Design Protestional any error, inconsistency, or omission that he may discover, but he shall not be held sepponsible for the existence or discovery.
 - 3.1.1.6.2 <u>Superinterment of Contractor</u>. The Contractor shall keep on this work during its progress and until a Final Certificate has been executed by the Design Professional a competent Project Superintendent and any excessary assistants all satisfactory to the Design Professional and Owner. The Project Superintendent shall not be changed except with the consent of the Owner and the Design Professional unless the approximated proves to be unsatisfactory to the Contractor and ceases to be in his superintendent representation. The superintendent shall be superintendent shall be superintendent shall be superintendent.
 - 3.1.1.6.3 Number of the Contractor terminates the Project Superintendent of the Contractor terminates the Project Superintendent of the Contractor, for any reason, engages a Project Superintendent different from the one originally assumed to the Project, Contractor must ensure that the replacement Project Superintendent has similar qualifications and experience as the originally identified Project Superintendent. Furthermore, the Contractor must obtain the Owner's prior written approval before ensuring a permanent replacement Project Superintendent.
- **3.1.2 Measurements in Dimensions.** Before ordering material or doing work that is dependent upon coordination with building conditions, the parameter shall verify all dimensions, elevations, grades, and pitch by taking measurements at the building and shall be esponsible for the correctness of same. Any discrepancies between the drawings and/or specifications and the existing conditions shall be referred to the Design Professional for additional instructions before any work affected thereby is begun.
- **3.1.3** Rain Water, Surface Water, and Back-up. The Contractor shall protect all Work, including but not limited to, excavations and trenches, from rainwater, surface water, and back up of drains and sewers. The Contractor shall furnish all labor, pumps, shoring, enclosures, and equipment necessary to protect and to keep the Work free of water.
- **3.1.4 Dust Control.** Dust-proof enclosures or partitions for protection wherever dusty or dirty work is performed and dampening of debris to avoid dusting when removed shall be provided and included as a cost of the work.

- **3.1.5 Cutting, Patching, and Fitting.** The Contractor shall do all cutting, patching, and fitting of the Work that may be required to make it's several parts come together properly and fit.
- **3.1.6 Space Conditions.** All pipes passing through floors, walls, and ceilings shall be installed with sufficient space between them to permit installation of pipe insulation and floor, wall, and ceiling plates without cutting of insulation or plates. Roughing dimensions shall be prepared by the Contractor to accomplish this requirement. The Contractor shall locate all equipment that must be serviced, operated, or maintained in fully accessible positions. This provision includes but is not limited to valves, traps, cleanouts, motors, controllers, switchgear, drain points, filter, access doors, and fire dampers. If spaces, dimensions, or other design conditions do not permit compliance with the present article, the Contractor shall file a request in writing with the Design Professional for additional installation.
- **3.1.7 Cleaning Up.** The Contractor shall keep the premises free at all times for accumulations of waste material or rubbish caused by his employees or work. Periodically during the course of the Work at the completion of the work he shall remove all his rubbish from and about the building and all his tools, caffolding, and surplus materials and shall leave his work "broom-clean" or its equivalent, unless more exactly specified. In case of district, after 48 hours written notice the Owner may remove the rubbish and charge the cost to the Contractor.
- **3.1.8 Duty of Contractor to Report Defects.** If any part of the Contractor's work depends for proper execution or results upon the work of any Separate Contractor to the Owner, the Contractor shall inspect and property report to the Design Professional any apparent defects in such work that render is insuitable as such proper execution and results.
- **3.1.9 Duty of Contractor to Report Conflicts.** To ensure the power execution of his subsequent work, the Contractor shall measure work already in place and shall at once report, the Design Professional any discrepancy between the executed Work and the drawings or specifications.



PART 2 – CHANGES TO THE WORK

- **3.2.1** Acknowledgement of Existing Physical Conditions. In undertaking the work under this Contract, the Contractor acknowledges that he has visited the premises and has taken into consideration all open and apparent conditions that might affect his work. No claim based on lack of knowledge of existing conditions shall be allowed unless the existing physical conditions cannot be discovered by a reasonably observant person. Any claims relating to conditions that are materially different from the Contract Documents that were not open and apparent may be adjusted as provided in this Part.
- 3.2.2 Owner's Right to Make Changes. Without invalidating the Contract, the Owner's Change Order and without notice to the sureties, may authorize or order extra work or changes by altering, adding to, or deducting from the Work or the Contract Time, the Contract Sum being adjusted accordingly. All Change the conditions of the original Contract except that any claim for extension of time caused thereby shall be adjusted at the time of signing of the Change Order. (See Change Order formats in Section 7.) from to the square of the Proceed Order, the Contractor and the Owner shall advise each other in writing of their designees authorized to accept and approve changes to the Contract Sum and the limits to each designee's authority. Should any designee or limits of authority change during the time this Contract is in effect, the Contractor or Owner shall give written notice to the other as provided in Article 1.1.5. There is no legal limitation on the Owner's right to make changes such as may be in the Owner's sole discretion, useful or desirable to the Project.
- 3.2.3 Changes Forbidden without Consent of Owner. Neither the Design Professional nor the Contractor shall make any change whatsoever in the work without an approved Change Order, the Contractor shall have no claim for payment, repayment reimbursement, remittance, remuneration, compensation, profit, cost, overhead, expense, loss, expenditure, allowants, charge, demand, hire, wages, salary, tax, cash, assessment, price, money, bill, statements thes, recovery, restitution benefit, recoupment, exaction, injury, damages, or time based upon or resulting from any damages. The provisions of the article do not apply to emergencies as described in Article 1.4.4.

3.2.4 Form and Execution of Change Orders.

- 3.2.4.1 The Change Order. The Change Order is the written instrument by which adjustments in the Contract Sum and the Contract one are effected. The Change Order shall be accompanied by a breakdown as set forth in the Paragraph below. The breakdown is for the purpose of enabling the Design Professional and the Contract to make a adgment on the delar amount of the adjustment in the Contract Sum and is not a part of the Change Order. No condition term, qualification, limitation, exception, exemption, modification, or proviso as set forth in this Part, shall appear in the breakdown. Only such conditions, terms, well-fications, including exceptions, exemptions, modifications, and provisos as are part that ander this first are valid. The Design Professional shall certify to the dollar amount and description the adjustments permitted by the Change Order.
- 4.2 Breakdown of the enditures. The Contractor shall review any Owner requested or directed change and shall respond in writing within ourteen calendar days after receipt of the proposed change (or such ather reasonable that as the Owner may direct), stating the effect of the proposed change upon his work, including any increase or decrease in the Contract Time and Sum. The Contractor shall furnish to the Owner and the Design Professional an itemized breakdown of the quantities and prices and expenditures for later and materials used in computing the proposed change in Contract Sum, in the form prescribed by the Owner, and the breakdown shall be accompanied by the following declaration:
 - I do sole way swear to the best of my knowledge, information, and belief, that the costs shown hereinabove do not exceed current costs for like services or materials in the locality of the Project and, in the case of a Force Account, the costs represented do not exceed the actual costs to the Contractor; and that the quantities shown do not exceed actual requirements.
- 3.2.4.3 The Contractor shall obtain and furnish as back up to the Contractor's breakdown a separate breakdown for each Subcontractor's charges prepared by each Subcontractor on the letterhead of the Subcontractor and properly signed by the Subcontractor. The Owner shall review the Contractor's proposal and respond to the Contractor within fourteen days of receipt.

- 3.2.4.4 Where Work is deleted from the Contract (by Bulletin, Change Order, or otherwise) prior to commencement of that Work without substitution of other similar Work, one hundred percent of the Contract Sum attributable to that Work shall be deducted from the Contract Sum. However, in the event that material submittals have been approved and orders placed for said materials, a lesser amount as justified by proper documentation shall be deducted from the Contract Sum. The credit if any to the Owner for reduced premiums on payment bonds and performance bonds shall be in all cases one hundred percent of the credit.
- 3.2.4.5 Execution of Change Orders. Change Orders shall be signed by the Contractor, ordinarily certified by the Design Professional, and approved by the Owner in accordance with the form of Change Order prescribed by the Owner. No request for payment by the Contractor for a Change Order shall be due, nor shall any such request appear on an Application for Payment, significant impact to the Overall Project Schedule, the Owner shall direct the Change Order to proceed upon a significant until the cost and time is resolved in the manner set forth in Paragraph 3.2.3 below.
- 3.2.4.6 <u>Disagreement between Design Professional and Contractor</u>.
 - 3.2.4.6.1 As to Contract Sum. Should the Design Professional disagree with the Contract of the adjustment to the Contract Sum and such disagreement is not resolved between them within seven days, the Owner, if it desires the Change Order work to proceed, may direct a Change Order for Force Account or Indeterminate Units.
 - 3.2.4.6.2 <u>As to Contract Time</u>. Should the Design Professional disagree with the Contractor as to the amount of the adjustment to the Contract Time and such disagreement not be resolved between them within seven days, the decision of the Design Professional as to an adjustment in the Contract Time, shall be final.
 - 3.2.4.6.3 <u>As to Other Disagreements</u>. Should the Design Recessional disagree with the Contractor as to matters other than Contract Sum or Contract Time, the depute shall be resolved by the Owner as set forth in Section 5, Park
- 3.2.4.7 Change Conditions All Change Orders are issued under the following conditions and shall contain the following language as appropriate:
 - 3.2.4.7.1 For Lung Sam Chang Order: The payment and extension of time, if any, provided by this Change Order constitutes compensation in full to the Contractor and its Subcontractors, Suppliers, and for all costs and markups directly and indirectly attributable to the changes ordered herein, and for all delays or time plated costs thereto and for any acceleration costs for performance of changes within the time stated and the performance of changes within the time stated and the performance of changes within the time stated and the performance of changes within the time stated and the performance of changes within the time stated and the performance of changes within the time stated and the performance of changes within the time stated and the performance of changes within the time stated and the performance of changes within the time stated and the performance of changes within the time stated and the performance of changes within the time stated and the performance of changes within the time stated and the performance of changes within the time stated and the performance of changes within the time stated and the performance of changes within the time stated and the performance of changes within the time stated and the performance of changes within the time stated and the performance of changes within the time stated and the performance of changes within the performance of cha
 - 2.4.7.2 For For Account or Indefinite Amount Change Order: The payment and extension of time, provided by his Change Order constitutes interim compensation to the Contractor and its Substitutering, suppliers, and for all costs and markups, directly and indirectly attributable to the change ordered berein, and for all delays or time related costs thereto and for any acceleration costs for performance of changes within the time stated and to be completed by the Material Completion and Occupancy bate and for any claims related thereto against the Owner and the Design Professional, and design consultants.
 - 3.2.4.7.3 For All Change Orders: Any changes or reservations by the Contractor to the representations and releases in the Change Order, or refusal of the Contractor to execute the Change Order, shall be a material breach of this Contract that may be sufficient cause to issue a declaration of default.
- **3.2.5** All Cost and Time Impacts to be Included. Each Change Order shall include all time and monetary impacts of the change. Failure to include a change in Contract Time or in Contract Sum in Change Orders shall be considered a

zero price/zero time Change Order and shall waive any change in Contract Time and Contract Sum. Commencement of Work upon a Change Order is conclusive proof that the Contractor accepts the Change Order.

- 3.2.6 Changes in Contract Time. All Change Orders must state that the Contract Time and the Material Completion and Occupancy Date either are not changed or are increased or decreased by a specific number of Days. The Contractor must provide written justification for the extension to the Design Professional and to the Owner. The written justification must demonstrate an anticipated actual increase in the time required to complete the Work beyond that allowed by the Contract as adjusted by prior Change Orders to the Contract. No extension to the Contract Time shall be allowed unless the additional or changed Work increases the length of the critical path beyond the Material Completion and Occupancy Date. If approved, the increase in time required to complete the Work shall be added to Contract Time. The Owner may decrease, by Change Order, the Contract Time when an Owner-requested details from the Work results in a decrease in the actual time required to complete the Work as demonstrable on the Material Completion from the Work results in a
- **3.2.7 Determining the Cost to Owner for Changes.** The cost to the Owner of the following three ways:
 - 3.2.7.1 <u>Lump Sum</u>. The Change Order cost is determined by mutual agreement, a lump sum amount changing the Contract Sum allowed for completion of the Work. The Change Order sum be substantiated by documentation itemizing the estimated quantities and costs of all labor, materials and equation required. The price change shall include the amount allowed for the cost of the cost
 - 3.2.7.2 <u>Unit Price Work.</u> The Change Order cost is calculated by using unit prices and calculating the number of net units of Work in each part of the Work that is changed, etc. as the Work progresses or before Work on the change commences, and by then multiplying the calculated number of units by the applicable unit price set forth in the Contract or multiplying by a restrict ally agreed unit price than was provided in the Contract. No additional percentage markup for overhead and fit shall be added to the unit prices as this markup is included within the unit prices.
 - 3.2.7.3 Force Account. The Change Order cost is accompleted by Force Account in the event the Contractor and Design Professional cannot agree on the lost of the Change Order or the cost cannot be reasonably determined prior to beginning the Work.
 - 3.2.7.3.1 Force Account is the establishment by the Owner's Incumbrance Record of a maximum dollar agreetic (Stipulated Maximum Sum) beyond which no changed work may be undertaken, subject to amendment for funding all costs of a Change Order. As the Work authorized by the Change Order progresses, the contracts must provide an accounting of actual costs incurred in accomplishing the Work. The accounting must have an appropriated copy of the Overall Project Schedule to accurately show the start and this hor of the Work at the time the Change Order utilizing a Force Account is issued, to show the start and this of the changed Work, and to show the status of the Work when the changed Work is completed.
 - 3.2.7.3.2 Actual tests, except as otherwise agreed to in writing by the Owner, shall not exceed those prevailing for the testes or crafts, materials, and equipment in the locality of the Project, shall include any those items listed as allowable in Article 3.2.9, and shall not include any of the costs listed as not always be in Article 2.10. The Owner shall be permitted, on a daily basis, to verify such records and may be used a ditional records as are necessary to determine the cost of the change to the Work.
 - 3.2.7.3.3 whenever shall prescribe the dollar limit for a Force Account in writing by authorizing a Stipulated withmum Sum of money to be committed toward execution of the said change, and the Contractor shall have no authority to perform any change that will cost the Owner in excess of the Stipulated Maximum Sum. The Stipulated Maximum Sum shall be based on the estimated cost of the Work and the Contractor's allowance for overhead and profit as set forth in 3.2.8 below, including any time extension, and a reasonable contingency. It shall be the sole responsibility of the Contractor to apply in writing to the Owner, NOT to the Design Professional, for an increase in the Stipulated Maximum Sum if the total value of the Work is approaching and might exceed the Stipulated Maximum Sum.
 - 3.2.7.3.4 Within fourteen days of the conclusion of such Work ordered by Force Account, the Contractor and the Owner shall arrive at the total lump sum cost for the Change Order. Such lump sum

cost shall be incorporated into and finalize the Change Order as a lump sum, and shall reference and close the Incumbrance Record establishing the Force Account.

3.2.8 Overhead and Profit

- 3.2.8.1 Overhead and Profit. The percentage for overhead and profit to be used in calculating additive changes in the Work (not including changes covered by unit prices) shall not exceed the percentages for each category listed below. Said percentages for overhead and profit shall be applied only on the net cost of the changed Work, (i.e., the difference in cost between original and revised Work).
 - 3.2.8.1.1 <u>Contractor</u>. If the Contractor does all or part of the changed Work with employees that work directly for the Contractor, its markup for overhead and profit on the changed Work the Contractor performs with its employees shall not exceed twenty-persons of the net Allowable Costs, if any.
 - 3.2.8.1.2 <u>Subcontractor</u>. If a Subcontractor doe all on part of the changes Work with employees that work directly for the Subcontractor, the Subcontractor's markup for overland and profit on the Work the Subcontractor performs with its employees shall not exceed twent percent of the net Allowable Costs..
 - 3.2.8.1.3 <u>Contractor's Markup on Subcontractor</u> The Contractor's management markup on the Subcontractor's net additional allowable expensives shall not exceed seven and one half percent.
 - 3.2.8.1.4 <u>Second and Lower The Subcontractor</u>. If a Subcontractor at any tier does all or part of the changed Work with its own employees the Subcontractor's making on the Subcontractor's work with its own employees shall not exceed twent percent of the net allowable cost, if any. The management markup of a Subcontractor's work to the Contractor and all intervening tiers of Subcontractors shall not exceed seven and one half percent for the Contractor and an additional seven and one subspected for a Subcontractor, or a lotal not to exceed fifteen percent for the changes to the Work
- 3.2.8.2 The above percentages shall be applied to the net Allowable Costs, if any, as limited and defined in this Part. If the net definence between Allowable Costs and credits to the Owner results in a decrease in the Owner's cost, the amount of credit allowed the Owner shall be the net decrease without any allowance for overhead and profit. All costs that are not specifically allowed in article 3.2.9 or disallowed in Article 3.2.10 shall be considered as werhead and shall be exclusively compensated in the allowances provided for in paragraph 3.2.8 Tabove.
- 3.2.9 Allowable Costs for Changes in the Work. Allowable cost for changes to the Work are limited to the following:
 - 3.2.9 Labor costs for encovers directly employed in the change in the Work, including salaries and wages plus the bost of payroll changes and fringe benefits and overtime premiums, if such premiums are explicitly authorized by the Owner, set at rates established in the manner set forth in Article 2.1.7.
 - 3.2.9.2 Materials incorporated into the change to the Work, including costs of transportation, handling, fuel, and on-site storage, in applicable.
 - 3.2.9.3 Equipment incorporated in the changed Work or equipment used directly in accomplishing the Work. If the equipment is rented expressly for accomplishing the change in the Work, that cost shall be the rental rate according to the terms of the rental agreement, which the Owner shall have the right to approve, or shall be set at rates established in the manner set forth in Article 2.1.7. The decision of the Owner shall be final, binding, and conclusive on all parties.

- 3.2.9.4 Costs of increases in premiums for the Contractor's Payment Bond and Performance Bond, provided coverage for the cost of the change in the Work results in such increased costs. Prior to requesting payment for the Change Order work, the Contractor shall provide proof of its notification to the Surety of the change in the Work and of the Surety's agreement to include such change in its coverage. The cost of the increase in premium shall be an allowable cost but shall not be marked up. In no event shall an increase in premiums for the Contractor's Payment Bond and Performance Bond in excess of two percent of the cost of the change be allowable.
- 3.2.9.5 Sales, consumer, use, and other applicable taxes that are legally in effect at the time the change order is approved.
- 3.2.9.6 Any other costs directly attributable to the change in the Work approved by the Owner such as professional engineering costs, except those set forth in Articles 3.2.10.
- 3.2.9.7 The Owner may require any or all of the following documentation to be included by the Contractor to support the Allowable Costs:
 - (a) certified payroll records showing the name classification, date, daily hours, rate, and extension for each laborer, forental supervisor or other worker; equipment type & model, dates, daily hours total hours tental rate or other specified
 - rate, and extension for each unit of equipment."
 - invoices for materials showing quantities, prices, a sextensions;
 - daily records of waste materials removed from the amount and/or fill materials imported to the Site:
 - certified measurements of over exceptations, piling installed and similar work; and/or
 - transportation records for materials, activiting prices, loads, and extensions.
- 3.2.10 Costs Not Allowable for Changes in the Work. Costs part allows:
 - 3.2.10.1 Costs due to the contractor, Subcontractor, Suppliers or other persons for whom the Contractor is responsible; was along but not limited to costs of delay, costs for the correction of Non-Compliant Work, costs for improper disposa of material, costs for equipment wrongly supplied, costs for the Contractor's delay in performance work, or costs for delay in ordering and obtaining normally available materials or equipment.
 - 3.2.10.2 Home office expenses, including partial casts for the Contractor's or any Subcontractors' or Suppliers officers contracts administrates, accountants, sounsel, engineers, timekeepers, estimators, clerks, and other similar administrative personnel per Subcontractor's principal or branch of ice for general administration of the Work (including those referred to as shlay costs"). These sets are decimal overhead included in the percentage markups allowable in Article 3.2 8 above.
 - 3.2.10 Mome and branch office expenses that include, but are not limited to, expenses of Contractor's. Subcontrates, or Suppliers some and branch offices, capital expenses, interest on capital used for the Work, charges for subguent payments, small tools, incidental costs, rent, utilities, telephone and office equipment, and other general on each expenses of the home and branch office (including those referred to as "Eichlay costs").
 - 3.2.10.4 Wages of Foreman, if the foreman is concurrently supervising other Work at the Site.
 - 3.2.10.5 Premiums for bonds required of Subcontractors by the Contractor.
- 3.2.11 Change Order Formats. Formats for Lump Sum Change Orders and for Change Orders based upon either a force account or upon unit pricing with an indeterminate number of units are in Section 7, Forms.

3.2.12 Changes due to Subsurface or Other Unforeseen Conditions.

- 3.2.12.1 <u>Subsurface Conditions</u>. Unless the Contract Documents stipulate specific quantities and units of rock or unsuitable soils, the Contractor shall assume material below the surface of the Earth to be earth and other material that can be removed by power shovel or similar equipment. Should conditions encountered below the surface of the ground be at variance to the number of unit requirements as indicated by drawings or specifications, and absent an agreed-upon unit price established prior to the bid by Addendum, or after contract execution by Change Order, the Contract Sum and/or time shall be adjusted as provided in the Contract Documents for changes in the work.
- 3.2.12.2 Other Unforeseen Conditions. If unknown physical conditions are encountered at the Site that differ materially from those indicated in the Contract Documents, then the Contractor shall give notice to the Design Professional promptly before conditions are further disturbed, but in no were later than two business days after the first observance of the conditions. The Design Professional shall comptly mestigate such conditions and, if they differ materially and cause an increase or decrease in the Contractor's cost of the equired for performance of any part of the Work, the Design Professional may recommend an adjustment by Change Order to the Contract Sum or Contract Time, or both. If the Design Professional determines that the conditions at the Site are not materially different from those indicated in the Contractor Documents and that no change in the terms of the Contract is justified, the Design Professional shall so notify the Owner and the Contractor writing, stating the reasons. Protest by either party of the Design Professional decision shall be in accordance and Section 5, Part 2.
- **3.2.13 Compensable Rock.** CAUTION: No rock for which extra compensation is expected to be received shall be removed except pursuant to and in conformity with a written authorization or order of the Owner. Unless otherwise provided in the Bid Documents, no removal of rock and defined herein shall be included in the Bid. Shale, rottenstone, or stratified rock that can be loosened with a pick or removal by a hydraulic excavate equivalent to a Caterpillar Model 215, a single engine pan (Caterpillar 621 or equivalent) that is pushed by a crawler trade Caterpillar D-8K or equivalent), or similar equipment shall not be classified as rock.
 - 3.2.13.1 <u>Definitions of Compensable Rock</u>. Rock, for the purposition its removal, is defined as follows:
 - 3.2.13.1.1 Rippade Rock. Rippable rock is defined as any material that can be ripped with a single-tool hydraulic user drawn by a crawler tractor having a minimum draw bar pull rated at not less than 3.000 pound (Caterpillar D-8K or equivalent) and occupies an original volume of at least one cubic year.
 - 3.2.13.1.2 Mass Rock. Mass took is defined as any material that cannot be ripped with a single-took or defined as any material that cannot be ripped with a single-took or defined at not less than 56,000 points (Caterollar D-8K or equivalent) and occupies an original volume of at least one cubic yard.
 - 3.2.13.1.3 Trench rock is defined as any material that must be removed from a trench that cannot be excavated with a hydraulic excavator having a bucket curling force rated at not less than 18,300 punds (Caterpillar Model 215 or equivalent) and occupies an original volume of at less tone-half cub yard.
 - 3.2. Caisson Rock. Caisson Rock is defined as material that must be removed from a shaft which a potting penetrated faster than two feet per hour (fifteen minute minimum) using a rock auger with bullet-shaped hardened steel teeth (Kennametal bits or equivalent), and the drilling equipment should have the capacity to produce a continuous torque of at least 1,000,000 inch pounds and a downward force of at least 50,000 pounds (a Hughes LLDH in good working condition) for piers up to seventy two inches in diameter. Use of equipment with greater torque or downward force modifies the definition of refusal to be the point at which the equipment cannot penetrate faster than two feet per hour (fifteen minute minimum). In rare cases, refusal may occur on a rock seam or boulder above the general massive rock surface. The compensation for Caisson Rock should include only material that cannot be penetrated by the rock auger at the specified rate.

- 3.2.13.2 <u>Pricing for Compensable Rock</u>. All compensable rock shall be priced by unit prices upon volume prior to removal and shall be calculated by survey and engineering calculations. No rock shall be priced by truckload, bucket load, or other similar pricing methods. Unit prices shall be determined prior to removal, either in the Contract Documents or by Change Order. Unit prices shall be inclusive of all profit and overhead. Unit prices shall include the following:
 - (a) Excavation and removal of all rubble;
 - (b) Addition and removal of overburden for blasting;
 - (c) Excavation of all blast rubble;
 - (d) Replacement of suitable soils in areas of overblasting or over remark; and
 - (e) All costs of labor, equipment, supplies, blasting materials, satery requirements, drayage, haulage, and disposal, including offsite disposal costs.

The decision of the Design Professional as to any adjustment in the Contract time, shall be final.

3.2.14 Release of Claims. The execution by the Contractor of a Change Order shall be and operate as a release to the Owner of all claims by the Contractor and of all liability owing to the Contractor for all things done or furnished in connection with the Work described in the Change Order. The execution of any Change Order by the Owner shall not be an acceptance of any Work or materials not in accordance with the Contract Documents, no shall it relieve the Contractor of responsibility for faulty materials or workmanship of caracter to release the Contractor or in Surety from any obligation arising under the Contract or the Performance Bond or Parament Bond

3.2.15 Sole Source Designation for Change Order Work.

- 3.2.15.1 <u>Definition of Sole Source</u>. As and in this Article 3.2.12 ale Source" means a Subcontractor or Supplier specified by name in a Bulletin as the solution source from which conforming goods or services may be obtained. Designation of goods or services by the pace to a named source accompanied by the qualification "or equal" or similar language is not a designation of a source as that term is defined herein.
- 3.2.15.2 <u>Limitations</u>. This Article 3.2.12 applies only a Bulleting attraction in a proposed Change Order that designates a Sole Source that was not designated in the Bidding ocuments. Except as stated in this Article, the Contractor's inability to applie payment and performance bonds from Sole Source Subcontractors or warranties from Subcontractors, as equired under the Bidding Documents for this Contract, shall not otherwise excuse the Contract from its bonding and warranty obligations under this Contract.
- 3.2.15.3 Sole Source & Ground for Rejection of Change Order. If a Change Order is submitted to Contractor for the purposes chading a subdictional to this Contract and said Bulletin designates a Sole Source from which Contractor is required to procure goods as services necessary to perform the Work, which Sole Source has not been designated previously. Contractor shall be entitled to reject the proposed Change Order if the designated Sole Source refuses to provide to Contractor the warranties, bonds, terms or schedule required ander the Contract Documents, including any warranty or terms or schedule required by Bulletins referenced in the proposed Change Order. In such event, Contractor shall give written notice to the Owner rejecting the proposed Change Order and if possible, shall accompany said written notice with a proposal from Contractor for changes a modifications to the Bulletin so as to eliminate the Sole Source designation but to achieve goods or services enable in quality or fraction. The Owner may then require the Design Professional to revise the subject Bulletin so as to eliminate the designation of the Sole Source by incorporation of Contractor's proposal or otherwise. Upon revision of the Bulletin by the Design Professional and approval thereof by the Owner, the Owner shall again about to the Contractor a proposed Change Order for the purpose of adding the revised Bulletin to this Contract. If the Owner decides to retain the Sole Source in the Change Order and Contractor cannot acquire the full contractually required warranties from the Sole Source, Contractor shall be held only to the warranty terms and schedule obtainable from the Sole Source.
- 3.2.15.4 <u>No Excuse Without Notice</u>. If Contractor accepts a proposed Change Order adding a Bulletin to this Contract that designates a Sole Source without invoking this Article and putting the Owner on notice, Contractor shall not be excused from its obligations with respect to the described Work by reason of the refusal of a designated Sole Source to provide warranties as required under this Contract.

PART 3 - TIME

- **3.3.1** Time is of the Essence. Time is of the essence of this Contract and all obligations hereunder.
- **3.3.2 Competent Management of Time.** The Contractor has represented to the Owner, in order to be awarded this contract, that the Contractor is experienced in managing construction in accordance with contract requirements and in a timely manner and that the Contractor has included in his proposal sufficient sums to carefully and competently manage this project for completion within the stipulated Contract Time.

3.3.3 Contract Time.

- 3.3.3.1 <u>Fair and Reasonable</u>. The Contractor has carefully examined and analyzed the Site, the Contract Documents, and all known factors related to his ability to complete the project within the Contract Time stipulated. By submitting his bid for this project, the Contractor agrees that the stipulated Contract Time is fair and reasonable.
- 3.3.3.2 <u>Delays</u>. The parties recognize there may be delay to perform Change One work in the event that conditions encountered at the Site are different from those indicated in the Contract Deciments, or to perform Change Order work to correct errors in the plans and specifications. Execution of an change must be authorized. In such event, there shall be an adjusting in the Contract Sum as provided the Contract Documents for changes in the Work, The parties agree that such plays are not a ground for claiming extraordinary remunerations except as set forth in this Contract Article 3.3.8 below.

3.3.4 Commencement, Prosecution, and Completion.

- 3.3.4.1 Commencement, Prosecution, and Stableton of Work. The Contractor will be required (a) to commence work under this Contract within two beginns days of the date state field in the Proceed Order, (b) to prosecute the work with faithfulness and energy (c) to install the various part of the work with equal steps shown on the Overall Project Schedule and at the same rate (or beginning the Overall Project Schedule and (d) to complete the work within the Contract Time, as adjusted. Commencement of work shall mean actual physical work on the Site. Unless the work within the Contract Time, as adjusted. Commencement of work shall mean actual physical work on the Site. Unless the work within the Contract Time, as adjusted. Commencement of work shall mean actual physical work on the Site. Unless the work within the Contract Time, as adjusted. Commencement of work shall mean actual physical work on the Site. Unless the work within the Contract Time, as adjusted. Commencement of work shall mean actual physical work on the Site. Unless the work within the Contract Time, as adjusted. Commencement of work shall mean actual physical work on the Site. Unless the work within the Contract Time, as adjusted. Commencement of work shall mean actual physical work on the Site. Unless the work within the Contract Time, as adjusted. Commencement of work shall mean actual physical work on the Site of the work within the Contract Time, as adjusted. Commencement of work shall mean actual physical work on the Contract Time, as adjusted. Commencement of work shall mean actual physical work on the Contract Time, as adjusted. Commencement of work shall mean actual physical work on the Contract Time, as adjusted. Commencement of work shall mean actual physical work on the Contract Time, as adjusted.
- 3.3.4.2 Contractor's Application for failure to meet Schedule Requirements. In the event the Contractor shall be delinquent in respect to achieve the Milestone date established in the Overall Project Schedule, Contractor shall, within seven days after the eight of watter the accelerated bace with hours and days in addition to the normal working hours and working days as necessary to promptly the the Work into compliance with the Overall Project Schedule. Fulfillment of the requirement as to we time work shall not relieve the Contractor from liability for breach of the covenant as to the Contractor shall be entitled to no claim against the Owner for any payment, repayment, reimbursement, remittance, remuneration, appensation, profit, cost, overhead, expense, loss expenditure, allowance, charge, demand there, wages, salar tax, cash, assessment, price, money, bill, statement, dues, recovery, restitution, benefit, recomment, exaction injury or damages.

3.3.5 Construction Progress Schedule (Overall Project Schedule).

- 3.3.5.1 Submittal, proval, and Updates. Not later than sixty days after the Effective Date of the Contract, but prior to the Proceed Order, the Contractor must submit a Construction Progress Schedule in accordance with Section 2.1.5.
- 3.3.5.2 Approval of Overall Project Schedule. . Upon recommendation by the Design Professional and approval by the Owner, the Construction Progress Schedule shall become the Overall Project Schedule, and becomes a part of this Contract. The Overall Project Schedule shall govern the schedule of activities of the Contractor under this Contract

- 3.3.5.3 Monthly Updates. The Contractor must provide the Design Professional and the Owner with monthly updates of the Overall Project Schedule indicating completed activities and any changes in sequencing or activity durations. (See also Articles 2.1.2 and 2.1.5).
- **3.3.6 Completion Date**. The Work under this Contract shall be completed by midnight of the date required in the Contract as the Material Completion and Occupancy Date unless extended by approved requests for extension of time.
- **3.3.7** General Rule No Damages for Delay, Extension of Time Sole Remedy. Contractor shall not be entitled to any damages for delay or to any other reimbursement as a Cost of the Work, or to an increase in the contract amount, or to payment, damages, monies, or compensation of any kind from Owner for directly direct, impact, or disruption damages (including but not limited to costs of acceleration of Work or any Phase thereof) assign because of delay or other hindrance of any kind whatsoever; except as specifically permitted by Article 3.8. Extension of the Contract time is the Contractor's sole remedy for any delays pursuant to this Article 3.3.7 which is the fault of the Contractor.
 - 3.3.7.1 <u>Force Majeure</u>. If, between the Proceed Order and the Material Completion and Occupancy Date, as amended, the Contractor is unable to perform or is delayed in the performance of any of the terms and provisions of this Contract as a result of (i) governmental pre-mption of materials in amnection with a national emergency declared by the President of the United States in initial provision, acts of terms or other civil disorder affecting performance of the Work; or (iii) atthquakes, or unusual and extrems weather conditions constituting Acts of God, then, and in any such event subsinability of delay shall be excussed that time for completing the affected portions of the Project (and the entire Project supplicable) shall be extended for such reasonable period of time as the delay has affected the performance of the Work hereunder. Contractor shall take all reasonable actions to minimize the delay caused by any the above factors, and shall notify Owner in writing with a copy to the Design Professional of any event allowing the excuse or delay not later than seven days after the Contractor first becomes aware the event, or should have become aware, of the event; otherwise Contractor will be deemed to have waived the event allowing the excuse or delay.
 - 3.3.7.2 <u>Abnormal Weather</u>. Extensions of time will be united for abnormal inclement weather conditions that delay the critical path of the progress of the work.
 - 3.3.7.2.1 Abnormal weather delay is defined as days loss to weather conditions either (i) in excess of days specified in the Supplementary General Conditions, or (ii) if not defined in the Supplementary General Conditions, as days in excess of a local historic average prevailing at the Site recorded by the National Countries and Atmospheric Administration (NOAA) for the 120 months immediately preceding the date specified in the Proceed Order.
 - 3.3.7.2.2 Not later than ten day after of the first occurrence of the event giving rise to the claim or with respect to claims be extension of time as a result of abnormal weather, and not later than ten days after the and of each mendar month thereafter, the Contractor shall file a claim with the Design Professional with a copy to the Owner. By not later than fifteen days from the receipt of the claim, the Design Professional shall render decision concerning the allowance of an extension of time and shall report his decision to both the Contractor and the Owner. If additional time is allowed, the Design Professional will please a Change Order increasing the Contract Time for execution by both the Contractor and the Owner.
- **3.3.8 Exception to General Rule Compensation for Delay**. The extension of the Contract Time and the adjustment to the Contract Survey specifically provided for in this Article shall be Contractor's sole and exclusive remedy for delays, hindrances, interferences or resulting inefficiencies and re-sequencing.
 - 3.3.8.1 Compensation for Delay-Delay by Owner, Design Professional, or Separate Contractor.
 - 3.3.8.1.1 <u>Delay by Owner or Design Professional</u>. If the Contractor is delayed in the progress of the Work between the Proceed Order and the Material Completion and Occupancy Date, as amended, by an act or neglect of the Owner, Owner's employees, Design Professional or Separate Contractors employed by the Owner

- 3.3.8.1.2 <u>Delay in Responses to Submittals</u>. Any claim by Contractor for a change in the Material Completion and Occupancy Date due to delay of responses to submittals may be made during the time while the failure of the Design Professional to act or perform continues, or within seven days after such failure to act or perform has been cured. If no Submittal Schedule or agreement as required in Paragraph 2.2.3.1 is agreed upon, then a claim for delay will be allowed only after the Design Professional has been allowed fourteen days to take action. Any claim for extension of time must be reasonable and take into consideration the nature of the submittal.
- 3.3.8.1.3 In the event of delay as described in paragraph 3.3.8.1.1 or 3.3.8.1.2 above then the Contract Time may be extended by Change Order for such reconable time as the Design Professional and the Owner may determine; provided, however that (i) such delays extend the Overall Project Schedule's critical path; (ii) the Contractor taken all reasonable actions to mitigate the effects of the delay on the Work; (iii) the faut of aligence of the Contractor, the Contractor's agents or employees did not materially antribute such causes; and (iv) the Contractor shall have notified Owner of the cause or causes of such delay within fourteen days from the date on which the Contractor first become

3.3.8.2 Compensation for Delay – Certain Change Orders

- 3.3.8.2.1 Owner-Requested Changes. If the Owner equest changes in the Contract Documents that would materially affect the completion of the Work by the tening the critical path of the Overall Project Schedule, the Design Professional shall determine the appropriate number of days and thereby extend the Material Completion and Occupancy Date.
- 3.3.8.2.2 Other Change Orders. For change Orders involve the following situations that would materially affect the completion of the Works lengthening the critical path of the Construction Progress Schedule, the Design Professional shall determine the appropriate number of days and thereby extend the Material Completion and Occupancy Date.
 - (a) due to Subsurface or Other Unforceseen Conditions, Article 3.2.12.
 - Changes for Compensable Rock, Article 3.2.13.
 - Changes deleting work, Paragraph 3.2.10.4
- 3.3.8.2.3 To Processed as a Part of the Change Order Process. Extensions of Time and compensation for delay are to be processed as a part of each Change Order pursuant to Section 3, Part 2

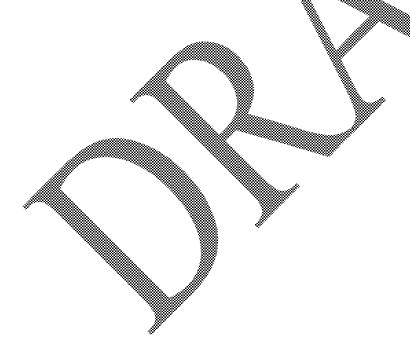
3.3.9 Submission of Claims for Compensation for Delay and to Extend the Material Completion and Occupancy Date.

- 3.3 Time for Submission. Except as specified below, any claim by Contractor for a change in the Contract Sum to the Material Completion and Occupancy Date shall be made within fourteen days of the day on which the Contract Documents specify a shorter or to the contract Documents specify a shorter or to the contract Documents.
- 3.3.9.2 <u>Delay than Must Be In Writing.</u> Any claim to extend the Contract Sum or Material Completion and Occupancy Date in writing, must set forth in detail the basis for the claim and the number of days of delay claimed, must be correlated with the approved Overall Project Schedule, must be executed by the Contractor and delivered to the Design Professional and the Owner, and must be reviewed and an appropriate time assessed by the Design Professional.
- 3.3.9.3 When Delay Claim Deemed Waived. Any claim to extend the Contract Sum or Material Completion and Occupancy Date not made in writing to Owner within the above time periods shall be deemed waived and shall not thereafter be valid. In the case of a continuing delay as a result of a single event, only one claim submission is necessary.

- 3.3.9.4 <u>Design Professional to Decide</u>. The Contract Sum or the Material Completion and Occupancy Date may be extended for such reasonable time as the Design Professional may decide, and the Overall Project Schedule shall then be updated.
- 3.3.9.5 This Article Not Applicable to Change Orders. The provisions of this Article are not applicable to processing changes to the Contract Sum, the Material Completion and Occupancy Date, or compensation for Costs that arise pursuant to either Change Orders or to the Contractor's rejection of a Change Order due to Sole Source Designation pursuant to Article 3.2.12. Such extensions and compensation are processed as a part of the issuance of the Change Order pursuant to Section 3, Part 2.

3.3.10 Recovery of Schedule Delays.

- 3.3.10.1 Recovery of Schedule Delays. If the Design Professional determine that the Project is one week or more behind schedule, per the approved Overall Project Schedule, be Design Refessional shall so notify the Contractor in writing. Within seven days of the date of the Design Professional and Contractor shall deliver to the Design Professional and Owner a written plan explaining how the Contractor intends to bring the Project back on schedule. The Contractor's plan must provide sufficient detail to allow the Design Professional and Owner to determine the proposal's feasibility.
- 3.3.10.2 Recovery of Schedule Delays During Last Sixty Last of Contract Time. At any time during the last sixty days of the Contract Time that the Design Professional hads the the Contractor is behind schedule per the Contract Time, as amended, the Design Professional shall notify the Contractor in writing. Within seven days of the date of the Design Professional's notice, the Contractor shall professional and Owner a written plan explaining how the Contractor intends to large the Project back on schedule. The Contractor's plan must provide sufficient data allow the Design Professional and Owner to determine the proposal's feasibility.



PART 4 – CORRECTING THE WORK, INSPECTIONS, COVERING AND UNCOVERING WORK

3.4.1 Correcting the Work.

- 3.4.1.1 <u>Notice of Non-Compliant Work</u>. A Notice of Non-Compliant Work shall be in writing, shall be dated, shall be signed by the Design Professional, shall be addressed to the Contractor with a copy to the Owner, and shall contain three elements as follows:
 - 3.4.1.1.1 Description of Work.
 - (a) that has been omitted or
 - (b) that is unexecuted as of the date of the Notice of Mon-Compliant Work, the time for its incorporation into the work as planned in the Ownall Project Schedule having expired, or
 - (c) that has not been executed in accordance with the methods and materials designated in the Contract Documents.
 - 3.4.1.1.2 Contract References: Citation of the provision or provisions of the Contract Documents which specify the Work to be executed.
 - 3.4.1.1.3 Time for Compliance. Fixing of a reasonable space of time within which the Contractor shall have made good the deficiency (which said space of time shall not be deemed to be an extension of Contract Time) for filing the Notice of Readiness for Inspection for Material Completion pursuant to Article 6.3.2 nor shall it be deemed to be authorization for amendments to the Overall Project Schedule.
- 3.4.1.2 Failure to Supply Workmen or Materials at to Prosecute the Work. A Notice of Non-Compliant Work may be issued for failure of the Contractor to staply workers or entire materials or proper materials to prosecute the Work. A Notice of Non-Compliant Work to such event may be based on Article 3.3.2 (Competent Management of Time), and upon the definition of Work as such that under Paragraph 1.1.9.58.
- 3.4.1.3 Removal and Matrice Good of Non-Compliant Work. The Contractor shall remove from the Site within the space of time designated is detice of Non-Compliant Work all work determined by the Design Professional as failing to conform to the contract whether incorporated in the work or not, and the Contractor shall promptly replace and re-execute the work is accordance with the Contract and without expense to the Owner and shall bear the expense of matrix good at work of other contractors destroyed by such removal or replacement. The Contractor shall supply as amitted work and perform all unexecuted work within the space of time fixed by the Design Professional in Notice (Non-Compliant Work).
- 3.4.4.4 Remedy Witte Owner for Breach of Notice of Non-Compliant Work.
 - 3.4.1.4.1 Failure Make Good a Deficiency. If the Contractor does not make good a deficiency within a reasonable space of time fixed in a Notice of Non-Compliant Work, the Owner may do any of the following:
 - (a) Remove the Non-Compliant Work and store it at the expense of the Contractor. If the Contractor does not pay the expenses of such removal and storing within ten days after receipt written demand of the Owner, the Owner may upon three days' notice in writing to contractor sell such materials at private sale or at auction and shall account for the net proceeds thereof after deducting all proper costs incurred by the Owner.
 - (b) Supply omitted work, perform unexecuted work, or replace and re-execute work not done in accordance with the methods and materials designated in the Contract Documents, and deduct the cost thereof from any payment then or thereafter due the Contractor.

- 3.4.1.4.2 Other Remedies. The remedies stated in this article are in addition to the remedies otherwise available to the Owner, do not exclude such other remedies, and are without prejudice to any other remedies. Time limits stated in Notices of Non-Compliant Work are of the essence of the contract. Unless otherwise agreed to by the Owner in writing, the making good of Non-Compliant work shall physically commence at the Site in not more than seven days after receipt of the Notice of Non-Compliant Work, except that in case of emergency correction shall physically commence at the Site at once, and except that the Contractor shall in any event physically commence the correction at the Site early enough to complete within the space of time allowed in the Notice of Non-Compliant Work. The Owner shall give prompt consideration to reasonable requests for delay in commencement of the making good of Notices of Non-Compliant Work. The making good Non-Compliant work shall be completed within the space of time allowed in the Notice of Non-Compliant Work unless the Contractor shall have requested from the Design Professional an increase the amount of time allowed and the Design Professional shall have given notice to the Contractor with with copy to the Owner, stating the additional amount of time, if any, allowed.
- 3.4.1.5 Notice of Correction from Contractor. The Contractor chall give prompt to the in writing to the Design Professional, with copy to the Owner, upon completion of the Contract of the North Compliant work. In the absence of such notice, it shall be and is presumed upper this Contract that there has been no correction, supplying remedy, or performance of unexecuted work.
- 3.4.1.6 The Owner's Right to Correct Work. If the Contrator should needed to prosecute the Work properly or fail to correct Non-Compliant Work or fail to perform any providing of this Contract, the Owner, after three days' written notice to the Contractor, may without prejudice to any other remedy he may have (including without limitation remedies against the Contractor's surety), make good the deficiencies and may deduct the cost thereof from the payment then or thereafter due the Contractor.

3.4.2 Inspections.

- 3.4.2.1 Access to Work. The Design Professional, the Owner and their representatives shall have access at all times to the work wherever it is in preparation of progress, and the Contractor shall provide proper facilities for such access and for inspection.
- 3.4.2.2 Notice of Readiness for respection to Design Professional from Contractor Prior to Covering Work. If the specifications, the Design Professional's instructions (wither in the specifications or issued later in writing), laws, ordinances or any public authority require any work to personal transportation of its readiness for inspection. If the inspection is by any authority other than the Design Professional transportations by the Design Professional shall be made promptly and, where practicable, at the source of supply.

42.3 Fire Marshal Inspections.

- 3.4.2.3.1 General The State Fire Marshal may make inspections at any time. It shall be the appropriately of the contractor to request an inspection at eighty percent completion and at 100% completion and to give notice when all items on the 100% inspection report have been completed. Requests shall be in writing with a copy to the Owner and Design Professional.
- 3.4.2.3.2 loss ections Defined. The basic definitions for eighty percent and 100% inspections are as follows:
 - (a) <u>Eighty Percent Inspection</u>: The structural components are in place and open for review of the fire safety components. NOTE: Structural components include the following: fire walls, vertical shafts, stairways, smoke stops, hazardous area separation, roof and ceiling assemblies, corridor and door width, and HVAC system.
 - (b) 100% Inspection: The Contractor has completed all of the items on the eighty percent inspection report and has the certificate of occupancy in hand.

- 3.4.2.4 <u>False Start</u>. In the event the Contractor shall have issued notice of readiness prematurely, his action shall be deemed to be a "false start." The Contractor shall be liable for the damage resulting from the aforesaid false start, including, but not limited to, the salary, professional fees, and travel and living expenses of the person or parties inconvenienced by the aforesaid false start.
- 3.4.2.5 <u>Certificate of Occupancy</u>. The Contractor's obligation under the Contract is to install the Work in accordance with the Contract Documents, obtain the Certificate of Occupancy from the State Fire Marshal or his deputy, and forward it to the Design Professional as a part of the final close out procedures. The Design Professional's obligation is to design the Work to comply with the applicable codes and to qualify for a Certificate of Occupancy.

3.4.3 Covering and Uncovering Work.

- 3.4.3.1 Re-examination or Re-testing of Work Covered Pursuant & Consult of Design Professional. Re-examination or re-testing of questioned Work previously covered pursuant to consult of the Design Professional may be ordered by the Design Professional. If so ordered the work must be uncovered by the Contractor. The Owner shall pay the cost of re-examination and replacement of re-testing if such Work is found in accordance with the Contract Documents. The Contractor shall pay such cost if such Work is found in accordance with the Contract Documents unless the Contractor can show that a Separate Contractor cause the defect in the Work. In that event, the Owner shall pay such cost is e-examination or re-testing under terms of this Paragraph applies only to Work that has been covered with ansent of the Design Professional. Work covered without consent of the Design Professional must be uncovered to examination as provided below.
- 3.4.3.2 Re-examination or Re-testing of Work Covered Without Carsent of Design Professional. If any Work should be covered without approval or consent of the Design Professional or contrary to any provision of the Contract Documents, such Work must be a severed for examinated by the Design Professional at the Contractor's expense. The Contractor shall be said for the costs resulting from the aforesaid uncovering, including, but not limited to, the salary, professional feet and travel and living expenses of the person or parties inconvenienced thereby.
- 3.4.4 Inspection Does Not Relieve Contractor. Under use Contract Documents, the Contractor acknowledges that it has the responsibility for furnishing all senses, labor, supplies, and materials for the entire Work in accordance with such documents. No provisions of this article rue any inspection of the Work by the Owner, representatives of the Owner, the Using Agency, Contract of materials and inspection of the Work by the Owner, representatives of the Design Professional, representatives of the Design Professional or the Design Professional shall in any way diminish, relieve, or alter said responsibility and undertaking of the Contractor. Neither shall the omission of any of the foregoing to discover or to bring to the attention of the Contractor the eistence of the Work or materials injured or done not in accordance with said Contract Documents in any way dimensish, relieve, or site? such obligation of the Contractor nor shall the aforesaid omission digitarish or alter the boths or remedies of the Owner as set forth in the Contract Documents. The Contract Compliance Specialist has no power to make decisions, to accept or reject work, or to consent to the covering of Work. The Contract Compliance Specialist owes no due to the Contractor.

PART 5 – SUBCONTRACTORS AND SUPPLIERS,

3.5.1 Subcontractors and Suppliers.

- 3.5.1.1 Submission of List. Within fourteen days of the Effective Date of the Contract, the Contractor shall submit in writing to the Design Professional a list of the names of Subcontractors that the Contractor intends to employ on the Work. The list of Subcontractors is not submitted for approval but is for the purpose of establishing the following:
 - 3.5.1.1.1 What trades and portions of the work are to be performed under subcontract, and.
 - 3.5.1.1.2 The names of the parties selected by the Contractor was erform work by subcontract, the aforesaid selection being a matter lying solely within the discretion of the Contractor.
 - 3.5.1.1.3 The Contractor shall identify each minority wheel and each temple owned. Subcontractor or Supplier performing work on or suppliering material to the project.
 - 3.5.1.1.4 By not later than the tenth day the month following the end to each quarter the Contractor shall submit to the owner a list of all minority and female owner Subcontractors, or Supplier performing work on or supplying material to the Project and the amount paid to each for that quarter.
- 3.5.1.2 <u>No Approval of Subcontractors and Suppliers</u>. Neither the Owner nor the Design Professional undertakes to pass upon or approve any Supplier.
- **3.5.2** Representation of Contractor. The Contractor represents that the Subcontractors and Suppliers selected by it are reputable, skilled, reliable, competent, qualified in the trade of ries in which they are to perform on the Project, and thoroughly familiar with the codes and laws applicable to their work.
- 3.5.3 Contractor Responsible for Acts and Omissions. The Contractor agrees that he is as fully responsible for the acts and omissions of his abcontractor. Suppliers, and employees, and further of all persons directly or indirectly employed by them, as the Contractor is for the acts and omissions of employees and persons directly employed by the Contractor. The failure of a State optractor Supplier, or employee to perform shall not be asserted by the Contractor as an excuse for any omission from a recommendance with requirements of the Contract Documents; nor shall the Contractor be entitled to an extension of time soles are seen of failure of a Subcontractor, Supplier, or employee to perform. The subcontractor of work ages not relieve the Contractor of the responsibility for the execution of the work and for compliance with all requirements of the Contract Documents. The Contractor shall not assert negligence, inefficiency insolvency, bankruins, or incompletence of any Subcontractor, Supplier, or employee as excuse for the existence of any noncompliance with any noncompliance with methods and materials designated in the Contract Documents; nor shall the Contractor assert nonperformance as a Subcontractor, Supplier, or employee as excuse for the existence of any noncompliance with any obligation under the Contract. As to Subcontractor, Supplier, and employees of the Contractor, the doctrine that a principal is liable for the acts and omissions of his agent shall be binding on the Contractor in his relationship to the Contractor may not reverse the aforesaid doctrine by contract or legal mechanism.
- **3.5.4 No Contract between Owner and Any Subcontractor, Supplier, or Employee**. Nothing contained in the Contract Documents shall create any contractual relation between the Owner and any Subcontractor, Supplier, or employee of the Contractor or its Subcontractors.
- 3.5.5 Relationship of Contractor with Subcontractors, and Suppliers.
 - 3.5.5.1 <u>Obligations of Each</u>. The Contractor agrees to bind every Subcontractor, Supplier (hereinafter collectively referred to as "Subordinate Contractor") to the terms of the Contract Documents insofar as they are applicable to its work, including the following provisions of this Article:

3.5.5.1.1 The Contractor Agrees:

- (a) To be bound to the Subordinate Contractor by all the obligations that the Owner owes to the Contractor under the Contract Documents.
- (b) To pay the Subordinate Contractor upon the payment of certificates issued under the schedule of values described in the General Conditions the amount allowed to the Contractor on account of the Subordinate Contractor's work to the extent of the Subordinate Contractor's interest therein within seven days of received payment from the Owner; provided, however, that retainage shall be released to the Subordinate Contractor as provided by law and in accordance with the statutory and avit set forth in Section 7, Forms.
- (c) To pay the Subordinate Contractor upon the payment of certificates issued otherwise than the schedule of values such manner that at all times the subordinate Contractor's total payments shall be as large in proportion to the value of the work done by the Subordinate Contractor as the total amount certified and paid to the Contractor.
- (d) To pay the Subordinate Contractor a just share of any property resurance money received by the Contractor and due Subordinate Contractor for work performed by Subordinate and paid for by insurance.
- (e) That no claim for services rendered or inheterials supplied or other matters by the Contractor against the inhordinate Contractor shall be valid unless written notice thereof is given by the Contractor is the Subordinate Contractor axior to or during the first ten days of the calendar month following that is which the Contractor determines that the claim is chargeable against that Subordinate Contractor.
- (f) To give the Subordinate Contractor, upon as request, an opportunity to be present with Contractor and to submit evidence in any dispute involving rights of the Subordinate Contractor.

3.5.5.1.2 Contractor grees to require its Subcontractors to do the following:

- (a) The boundary of the Contractor by the terms of the Contract Documents and to assume toward the Contractor by the aforesaid to aments assumes toward the Owner.
- (b) Fo submit to the Contractor applications for payment in such reasonable time as to enable the Contractor apply for payment under these General Conditions.
- (c) To make all claims for extras, for extensions of time or for damages to the Contractor in the manuer provided in the General Conditions for like claims by the Contractor upon the Owner, accept that the time for making such claims to the Contractor is within ten days after the initial event leading to the claim.
- To pay their Subordinate Contractors upon the payment of certificates issued under the medule of values described in the General Conditions the amount allowed on account of such Subordinate Contractor's work to the extent of such Subordinate Contractor's interest therein within seven days of its receipt of payment; provided, however, that retainage shall be released as provided by law and in accordance with the statutory affidavit set forth in Section 7, Forms.
- (e) To pay their Subordinate Contractors upon Subcontractor's receipt of payment such that at all times their Subordinate Contractors' aggregate payments shall be in proportion to the Work performed by each of the Subordinate Contractors.

- 3.5.5.2 Owner Not Obligated to Any Subcontractor, Subordinate Contractor, or Supplier. There is no obligation on the part of the Owner to pay to or to see to the payment of any sums to any Subcontractor, Subordinate Contractor, Supplier, laborer, employee, or person supplying labor, materials, machinery or equipment to the Project.
- 3.5.5.3 <u>Term "Substantial Completion" Deleted</u>. The term "substantial completion," if found, is hereby deleted and is of no force in all Subcontracts and in the Trade Sections of the Contract Documents. The term is be superseded by the term "Material Completion" as defined in this Contract.
- 3.5.5.4 Failure to Incorporate Terms in Subcontracts. The Contractor agrees that failure on his part to incorporate this Article 3.5.5 in all Subcontracts, or Supplier contracts, is a material breach of an essential covenant of this Contract, and further agrees that in the event of such breach the Contractor shall, within five days after demand of the Owner, furnish proof in writing that the deficiency has been remedied to the end that (1) the Contractor may not maintain that it is beyond his competence to aquire perturbance of terms of the contract by a Subcontractor and (2) no Subcontractor may maintain that he has not assumed toward the Contractor all the obligations and responsibilities that the Contractor has assumed toward the Owner Failure on the part of the Contractor to effect remedy as above within five days after receipt of written demand of the Owner shall be grounds for issuance of a declaration of default by the Owner.



SECTION 4 – COMPENSATION

PART 1 - GENERAL

4.1.1 Payments. The Owner will make progress payments to the Contractor in accordance with Section 4 of the General Conditions. Final Payment will be made in accordance with Section 6 of the General Conditions. The date and amount of payment are subject to Section 4, Part 2. Sums retained by the Owner remain the property of the Owner until such time as the Contractor shall have become entitled to receive such payment pursuant to Section 6 of the General Conditions by furnishing the remainder of the Work and services required by the Contract Documents.

4.1.2 Application for Payments.

- 4.1.2.1 Form of Application. The Contractor shall periodically submit to the Design Professional an Application for Payment on the form set forth in Section 7 (sometimes called a "Periodical Estimate for each payment requested, and, if requested by the Owner or Design Professional, shall attach backup materials including, but not limited to, receipts or other vouchers, showing his payments for materials and labor, including payments previously made to Subcontractors.
- 4.1.2.2 <u>Initial Breakdown and Periodical Payments</u>. Each Application for Payment shall be submitted at least ten days before each payment falls due, and the Contractor shall before the first application, shall submit to the Design Professional a Schedule of Values of the various parts of the teck, including quantities, aggregate the total sum of the Contract, divided in the same manner set forth in the Application for Payment Form set forth in section 7 showing the Contractor's right to the payment claimed and so arranged and itemized as to meet the approval of the Design Professional and, further, if requested, supported by such evidence to its correctness as the Design Professional may direct.
- 4.1.2.3 Materials Stored. If the Application for the amount includes materials and suitably stored at the Site but not incorporated in the work, they shall, if required to the Danier Professional, be conditional upon submission by the Contractor of bills of sale or such other and dure as will establish the Owner's title to such material or otherwise adequately protect the Owner's interest. The Contractor is responsible for the existence, protection, and, if necessary, replacement of materials until execution of the inal Centractor of the Design Professional. The Owner shall not pay for any materials stored with site.

4.1.2.4 Retainage.

- Withholding of Relainage; Conversion Lump Sum. Retainage shall be withheld from each 4.1.2.4.1 periodic payment to the Contract in the amount of ten percent of the sum of the total amount earned for work-in-place (original contract), and value of Materials stored at the Sign. After one-half of the Contract Sum, including Change Orders, becomes due and the Work meets all of the following conditions:
 - ahead of the Overall Project Schedule; and

 - (b) There are no break-les of Notices of Non-Compliant Work; and
 (c) There is no deliriquency in the completion of work and filing of the final breakdown and accounting aursuant to any Change Orders utilizing a Force Account; then, if the Contractor requests are the Design Professional approves in writing, the sum being withheld as retainage will be converted to a lump sum and held by the Owner until Material Completion.
- Reinstatement of Retainage. The Owner will withhold no further retainage from payments to the 4.1.2.4.2 Contractor unterscore or more of the following events occur:
 - (a) The percentage of work complete falls behind the percentage required by the Overall Project Schedule by as much as five percent; or
 - The Contractor breaches a Notice of Non-Compliant Work; or
 - The Contractor becomes delinquent in regard to the filing of the final breakdown and accounting pursuant to any Change Orders utilizing a Force Account;
 - (d) The Contractor commits any breach of the contract.

in which event or events the Owner shall reinstate the ten percent retainage on all Applications for Payment due to be paid while one or more of the events continues to exist. The Contractor will be given written notice of the reinstatement of the retainage.

- 4.1.2.4.3 Reconversion to Lump Sum. If the Contractor subsequently:
 - (a) Recovers all lost time and puts the work back on schedule; and
 - (b) Remedies all breaches of Notices of Non-Compliant Work; and
 - (c) Supplies a proper breakdown and accounting pursuant to any Change Orders utilizing a Force Account; then the sums withheld while either or all of the events existed will be again converted to a lump sum.
- 4.1.2.5 <u>Subcontractor's Retainage Release</u>. At the discretion of the Owner and request by Contractor, an amount equal to the subcontract retainage of a Subcontractor may be separately released to the retainage held by the Owner as he completes his work. An application in accordance with the Owner's sectimen form (a copy of which will be provided upon request) for release of a Subcontractor's retainage shall contract and shall bear the original certificates of the Subcontractor, and the Design Professional that the Subcontractor's work has been fully performed and that the support which asyment is requested is due by the Contractor to the Subcontractor. Checks releasing a Subcontractor's retainage shall be made payable to the Contractor, the Contractor's surety, and the Subcontractor and shall be mailed to the contractor's surety. This article does not create any contractual relationship between the Owner and the Subcontractor or duty of the Owner to any Subcontractor.
- 4,1.2.6 Accounting Format. Applications for Payment shall be broken down by CSI Category and a certain situations, by CSI Description and capital asset category, as set forth in the form for application for Payment. The purpose is to provide appropriate backup documents for the Contractor's Final Certification of Costs in conformance with GASB 34 accounting standards. See Section 7 Forms, "Application for Payment" and Final Certification of Costs.
- 4.1.3 Processing of Application for Payment (Periodical Estimates). The Contract Compliance Specialist (CCS) will review the Application for Payment prepared and executed to the Contractor and, if the Specialist (CCS) will review the Application for Payment as to its accuracy. The Design Recognitional shall visit the like after the Contractor and CCS have agreed on the Application for Payment and conduct such inspections and reviews as are necessary to make a decision as to the accuracy of the Application for Payment. If the CCS and the Contractor and the Application for Payment in question, the Design Professional shall make decision. Upon determining the appropriateness of the Application, the Design Professional shall make decision for Payment and forward it to the Owner for payment. Not later than seven days after ceipt of the Application for Payment, the Design Professional shall issue its certificate for such amount as decides to be properly due of state in writing its reasons for withholding any sums in its certificate.
- **4.1.4** Effect of Design Professional's Certificate on an Application for Payment. No certificate issued by the Design Professional, nor payment made to the Centractor by the Owner or partial or entire use or occupancy of the Work by the Owner shall be an acceptance of an work or materials not in accordance with the Contract Documents.
- **4.1.5** Payment Due. Payment of an Application for Payment shall be due ten days after receipt by the Owner of the certification of the Application for Payment by the Besten Professional.
- **4.1.6** Payment the Dates and Interest. Should the Owner fail to pay a proper invoice within thirty calendar days of receipt, the Contractor shall want the Owner in witing by certified or statutory mail. If the Owner fails to pay within five business days of receipt of the notice, the Contractor shall receive, in addition the sum named in the proper invoice, interest thereon at the rate of one half percent per monte. The unpaid balance as may be due.
- **4.1.7** Payments for Change Order Work. Payments will not be made for any changes in the Work until a Change Order has been executed.

PART 2 – PAYMENTS WITHHELD

4.2.1 Payments Withheld.

- 4.2.1.1 <u>Payments Withheld or Nullified</u>. The Design Professional or the Owner may withhold or, on account of subsequently discovered evidence, nullify the whole or a part of any certificate to such extent as may be necessary to protect the Owner from loss because of the following conditions:
 - (a) Defective work not remedied.
 - (b) Claims or liens filed
 - (c) Failure of the Contractor to make payments properly to Subcontractor or Supplier for materials or labor.
 - (d) A reasonable doubt that the Contract can be completed for the same ance then unpaid.
 - (e) Damage to a Separate Contractor or to the Owner or a third party.
 - (f) Failure to maintain a rate of progress consistent with the sestones
 - (g) Failure to supply enough skilled workers or proper materials
 - (h) Court-ordered retention.
 - (i) State Tax Forms not on file.
 - (i) Breach of this Contract
- 4.2.1.2 <u>Withheld Payments Restored</u>. When the conditions are are remedied, payment shall be made for amounts withheld because of them.



PART 3 - LIENS

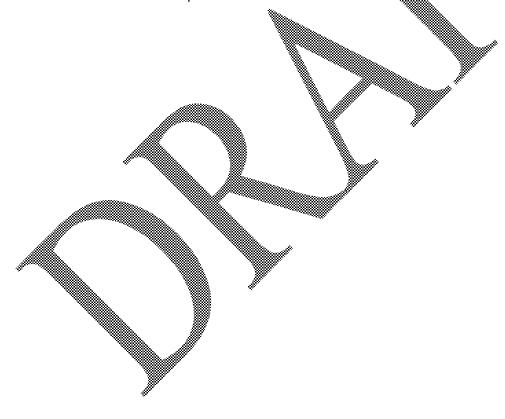
- **4.3.1 Public Property Not Subject to Lien.** The Contractor acknowledges that, pursuant to law, the Site is public property of the State of Georgia and is not subject to lien or levy. The Contractor will notify the Owner of any liens or levies against the Site of which it becomes aware. The Contractor shall cooperate with the Owner and shall use its best efforts to assist in securing the release of any liens or levies of which it becomes aware.
- **4.3.2 Notice of Commencement**. A Notice of Commencement shall be filed by the Contractor with the Clerk of the Superior Court in the county in which the Project is located, pursuant to O.C.G.A. §13-10-62.
- 4.3.3 Release of Liens. Neither any part of the retainage nor the Final Payment shall become due until the Contractor, if required, shall deliver to the Owner a complete release of all light or conditional release of lien upon payment or claims arising out of this contract in accordance with the Owner's specimen form (a copy of which will be provided to any bidder on request), or receipts in full in place thereof and, if quired in after case, an affidavit that so far as he has knowledge or information the releases and receipts include all labor and materials for which a lien or claim could be filed; but the Contractor may, if any Subcontractor or claims are fuses to provide a release, furnish a bond satisfactory to the Owner to indemnify the Owner against any lien or claim. If any lien or claim against unsatisfied after all payments are made, the Contractor shall refund to the Owner all monies that the latter may compelled to pay in discharging such lien or claim, including all costs and reasonable at orney's feets.



SECTION 5 - CONTRACT ADJUSTMENTS, DISPUTES, AND TERMINATION

PART 1 - OWNER'S RIGHT TO SUSPEND OR STOP WORK

- **5.1.1** Owner's Right to Suspend Work. The Owner reserves the right, with or without the concurrence of the Design Professional, to suspend the Work at any time or from time to time at the Owner's sole discretion, upon giving Contractor five days advanced written notice thereof. If the Owner exercises this right and then resumes the Work covered hereby, Contractor shall be entitled upon timely claim to a Change Order for payment by Owner of any reasonable Actual Costs actually incurred by Contractor in connection with the suspension and resumption of the Work, as well as an extension in the time for performance of the Work to the extent Contractor is delayed. The Design Profession shall determine the time, which shall be binding upon both Owner and Contractor, as set forth in Section 3, Part 3.
- **5.1.2** Owner's Right to Stop Work. The Owner reserves the right, for itself and for any designated Construction Inspector retained by Owner, upon observation of apparent nonconforming Work, to improve the affected Work. If the Work is later determined by the Design Professional to be in fact conforming Work, then contractor shall be entitled upon timely claim to a Change Order for payment by Owner of any reasonable Actual Costs actuals incurred by Contractor in connection with the stop Work order and resumption of the Work, as we as an extension in the later for performance of the Work to the extent Contractor is delayed by Owner's stop Work order. The Design Professional and determine the time, which shall be binding upon both Owner and Contractor, as set for the Section 3, Part 3.
- **5.1.3** Owner's Rights Independent from Rights and Duty of the Design Professional. The rights granted to Owner under this Article are independent of the duty and obligation of the Design Professional to stop the Work for non-compliant work or to issue Notices of Non-Compliant Work.



PART 2 - CONTRACT ADJUSTMENTS AND DISPUTES

5.2.1 General Provisions.

- 5.2.1.1 <u>No Arbitration</u>. There is no agreement to arbitrate any dispute arising under the Contract Documents. Any and all references to arbitration in any of the Contract Documents, including without limitation any exhibits, attachments or references, are hereby deleted and rendered null and void.
- 5.2.1.2 Continuation of the Work. Unless otherwise agreed in writing, and notwithstanding any other rights or obligations of either of the parties under any Contract Documents or Contracts, we Contractor must carry on with the performance of its contract services and the Work, including all duties are obligations hereunder, during the pendency of any Claim, dispute, and other matter in question or during any alternative dispute resolution proceeding, court proceeding, or other proceeding to resolve any Claims, and other matter in question, and the Owner will continue to make payments in accordance with the contract Documents. The Owner, however, is under no obligation to make payments on or against such Claims, and other matters in question during the time required to resolve such Claims, dispute and other matter.

5.2.2 General Claims for Contract Adjustments and Disputes

- 5.2.2.1 General Claims of the Contractor. Should the Contractor suffer any injury or damage to person or property that Contractor reasonably believes a legal basis usests for liability on the part of the Owner, Program manager, or Design Professional, and that should result in an adjustment in the Cost of the Work or the Contract Time, such claim shall be made in writing in the form of a Request for Change Order to the Design Professional and copy the owner within fourteen days after such injury or damage to or has been observed. Any and all claims not made within said fourteen days are based, waived, released, and discharged. The decision of the Design Professional is final and binding on the Contractor unless the Contractor protests the decision of the Design Professional and files a Statement of General Claims as at forth below.
- 5.2.2.2 <u>Processing of General Claims</u>. All claims must be the and processed as a request for Change Order and subject to the processes and limitations set forth in Section. Part 2. If the requested Change Order is rejected, a protest may be the as set forth in Participh 5.2.2.3 below.
- 5.2.2.3 Protest; Statement of General Claim; Time & Submission. No protest of a claim decision of the Design Professional by the Contractor, whether said claim shall be accrued or prospective, shall be valid unless a "Statement of Claim" withing and accompanied by value ers and other supporting data shall have been filed with the Owner's Representative. There is no Owner's Representative, with the Owner by the Contractor not later than thirty days after the Design Hadrand's decision to reject the claim, time being of the essence. The "Statement of Statement of Statement of Claim shall contain a concise are great recital of the grounds and the legal basis upon which the claim is asserted including a designation of the applicable provisions of the Contract Documents. The Statement of Claim shall indicate the sollar amount of the claim and the number of days of adjustment of the Contract Time. The Oversand Contract shall endeavor to resolve the dispute in accordance with Article 5.2.3 because.
- 5.2.2.4 Taims by Subcontactors. No claim or protest shall be made by the Contractor solely on the ground that a Subcontractor or Subclier, has made a claim or protest against the Contractor. The Contractor must maintain its the or protest against the Owner based upon the provisions of the Contract Documents and independent of the contractor or Supplier has against the Contractor. The Contractor shall defend the Owner from the claims or protests submitted by a Subcontractor or Supplier asserted in violation of, or contrary to any provision of the Contract Documents.

5.2.3 Dispute Resolution.

5.2.3.1 <u>Initial Dispute Resolution</u>. If a dispute arises out of or relates to this Contract or its breach, the parties shall endeavor to settle the dispute first through direct discussions between the parties' representatives who have the authority to settle the dispute. If the parties' representatives are not able to promptly settle the dispute, they shall refer the dispute to the senior administrators of the parties who have the authority to settle the dispute, who shall meet within fourteen days thereafter. If the dispute is not settled by the senior administrators, the parties may submit the dispute to mediation in accordance with Paragraph 5.2.3.2.

- 5.2.3.2 <u>Mediation</u>. If the dispute cannot be settled pursuant to Paragraph 5.2.3.1, the parties may elect to submit the dispute to mediation. The parties agree to conclude such mediation within sixty days of electing mediation. The parties shall select a mutually agreeable mediator and shall share the cost of the mediator equally. Either party may terminate the mediation at any time after the first session, but the decision to terminate shall be communicated directly by the party's representative to the other party's representative and the mediator.
- 5.2.3.3 <u>Multiparty Proceeding</u>. All parties necessary to resolve a claim shall be parties to the same dispute resolution proceeding and shall share the costs equally. Appropriate provisions shall be included in all other contracts relating to the Work to provide for the consolidation of such dispute resolution procedures.
- 5.2.3.4 <u>No Litigation</u>. No litigation may be commenced without first following the process in this Article. Litigation may be filed in the Superior Court of Fulton County, Georgia, assuant to OCGA §50-21-1, after the filing party provides thirty days written notice to the opposing party. The parties hereby agree that the Superior Court of Fulton County, Georgia shall have exclusive jurisdiction and version all maters concerning this contract.

5.2.4 <u>Certain Claims Excluded from General Claims.</u>

- 5.2.4.1 All claims for Compensation for Delay under atticle 3.3.8.
- 5.2.4.2 All claims for changes to the Work under Article 12, Article 2, 2.13, and Article 3, 2.15.



PART 3 - TERMINATION

5.3.1 Owner's Right to Terminate Contract for Convenience.

- 5.3.1.1 <u>Termination for Convenience</u>. The Owner may at any time, and for any reason or without any reason or cause, terminate this Contract by written notice to the Contractor specifying the termination date, without cause and irrespective of whether or not Contractor is in default of any of its obligations hereunder. The effective date of termination shall not be earlier than seven days from the date of confirmed receipt of the written notice.
 - 5.3.1.1.1 The Contractor shall: (i) stop the Services or the Work (a supplicable); (ii) place no further orders or Subcontracts for materials, labor, services or equipment and (iii) terminate all material and equipment orders and Subcontracts to the extent terminable (units of the contract of the extent terminable) and advise Owner of all materials, equipment and other than which cannot be canceled or which are already delivered and allow Owner to participate in the salvation of the contract of the contra
 - 5.3.1.1.2 If Owner terminates this Contract pursuant to this Section prior to the commencement of the Construction Stage, Contractor shall, as soon as practical after receiving nation of termination under Section 5.3.1.1, submit to Owner an Application for Payment for all services performed through the date of receipt of the notice of termination, for which payment has not been previously made pursuant to the terms of this Contract.
 - 5.3.1.1.3 If Owner terminates this Contract pursuant to this Section after commencement of the Construction Stage, Contractor shall, as soon as practical after receiving notice of termination under Section 5.3.1.1, submit to Owner an Application for Payment showing all of the costs incurred by Contractor in the performance of the Work terminated through the date of receipt of the notice of termination. The phrase "costs incurred by Contractor in the performance of the Work terminated" as used herein shall be deemed to include:
 - Subcontract costs of Work completes.
 - (ii) Cancellation fees in repard to equipment and materials ordered;
 - (iii) and a fall materials and equipment ordered which cannot be cancelled; less actual acceeds remarked upon the disposition thereof;
 - w) Field Wark accomplished,
 - Permit engineering, bond and inspection fees;
 - (vi) All other direct costs actually incurred by Contractor that can be demonstrated by invoice can be demonstrated by the dem
 - (vii) General Conditions was and profit incurred through the date of termination.
 - (wiji) Job and termination costs for ten business days after the date of termination...
- 1.2, Acceptance of the contractor shall constitute a waiver of all further claims by Contractor against Owner under the contract, and shall be Contractor's exclusive remedy for termination of the Contract. Notwithstanding anything to be contrary contained in the Contract Documents, in no event shall Contractor be entitled to any payment on account of accident or lost profits or consequential damages in connection with any termination of the Contract, anotherwise in connection with the Contract.
- 5.3.1.3 Condition Precedent to Payment. As a condition precedent to receiving the payment set forth in this Article 5.3.1, Condition precedent to the Owner all papers, documents, assignments and agreements relating to the Project, in particular the Contract Documents (including ownership and copyright thereof) as set forth in Article 1.1.7, Paragraphs 1.1.9.17 and 2.2.1.8.

5.3.1.4 Assignment of Rights Subcontracts.

- 5.3.1.4.1 <u>Assignment</u>. If requested, Contractor shall assign to the Owner or to an entity of Owner's choice any or all of Contractor's contractual rights in respect thereof, so that the assignee shall be fully vested with all rights and benefits of Contractor under such papers, documents and agreements, together with releases and waivers of lien in the same manner as would be required upon Final Completion. The Owner may also request the assignment from Contractor to Owner or to the entity of Owner's choice of any or all Subcontractors and Supplier agreements entered into by Contractor and in that event the assignee shall be solely obligated to the Subcontractors and Suppliers under such contracts or agreements for all sums payable thereunder and not pound by the Owner to Contractor.
- 5.3.1.4.2 <u>Cessation of Entitlement</u>. Upon the Contractor's assignment of agreements, contracts, subcontracts and/or Owner's payment of monies due Contractor as provided in Subparagraph 5.3.1.4.1 above, Contractor shall be entitled to no further compensation of any kind from Owner and shall have no further obligation with regard to the assigned agreements, contracts, or substitutes.

5.3.2 Owner's Right to Declare Default and/or Terminate Contract for Cause.

- 5.3.2.1 Termination for Cause. In the event that any provisions of this Contract are violated with a Contractor, through its own forces or by any of its Subcontractors, the Contract may serve written notice upon the Contractor and the surety of the Owner's intention to declare default and provide the Contractor. Unless within ten days after the serving of such notice upon the Contractor, such variation or delay shall cease and satisfactory arrangement of correction be made, the Contractor shall, upon the expiration of said ten days, be in default. Such notices shall outline the reasons for such intention to terminate the contract. In the event of any such default, the Owner shall immediately serve the server upon the surery and the Contractor, and the Owner shall demand that the surety perform in accordance with its bond. If the surery fails to exercise its election under the bond or does not commence performance thereof with the time required by the bond, the Owner may take over the Work and prosecute the same to completion for the contractor. The Contractor and its surety shall be liable to the Owner for any sess cost to the Owner. The Owner may take possession of and the completing the Wark such materials, appliances, and plant as may be on the Site and necessary thereto.
- 5.3.2.2 Grounds to sugarce of Notice of Declaration of Default. It shall be a sufficient ground for the issuance of a notice of declaration of default that the Contractor has been unfaithful or delinquent in the performance of the Contract or any part of it in a support. The Design Professional does not have authority to declare the Contractor in default.
 - 5.3.2.2.1 Non-Compilate Work. Without limitation of the foregoing and without subtracting from any right or defense of the Cower under other provisions of the Contract Documents, the Contractor acknowledges and agrees the set grounds for issuance of a notice of declaration of default under the performance bone if the Contractor shall have neglected or failed for any reason to remedy a breach of Notice of Non-Compiliant Work within thirty days after the Owner shall have given written notice of said bach to the Contractor.
 - 5.3. Failure Prosecute the Work. If the Contractor refuses or fails, except in cases for which extension of time are provided, to supply enough properly skilled workmen or proper materials, or if it fails to make the per payment to Subcontractors for materials or labor, or if it fails to diligently prosecute the Work in accordance with the Contract Documents, then the Owner may, without prejudice to any right or remedy and after giving the Contractor and its Surety, after ten days' written notice of the Owner's Intent to Declare Default, during which period the Contractor fails to cure or fails to commence and thereafter diligently prosecute Work necessary to cure the violation, declare the Contractor to be in default.

- 5.3.2.2.3 Other Failures of the Contractor. If Contractor, without limitation, makes a general assignment for the benefit of its creditors, or if a receiver is appointed on account of its insolvency, or if it persistently disregards laws, ordinances, rules, regulations or orders of any public authority having jurisdiction over the Project, or if it otherwise is guilty of a violation of any provision of this Contract, then the Owner may, without prejudice to any right or remedy and after giving the Contractor and its Surety, if any, ten days written notice of the Owner's Intent to Declare Default, during which period the Contractor fails to cure or fails to commence and thereafter diligently prosecute Work necessary to cure the violation, declare the Contractor to be in default.
- 5.3.2.3 Owner's Right to Prosecute the Work. Time being of the essence, if the contractor shall be declared in default, both the Contractor and the Surety agree that the Owner may, after using the Contractor and Surety the required notice and time if any is required, without prejudice to any other emedy and without invalidating the performance bond, make good such deficiencies and may deduct the contractor from payment due the Contractor or, at the Owner's option and without prejudice to the wner's thats against the Contractor and Surety, the Owner may terminate the Contractor and take possession of the Site and of all materials, equipment, tools and construction equipment and machinery thereon owned by the Contractor and finish the Work by whatever method the Owner shall deem expedient.
- 5.3.2.4 Effect of Later Determination. In the event the parties agree or a court of the parties agree to settle with a consent determination, that a default is wrong for not the fault of the Contractor, the termination shall be considered to be Termination for Convenience and the sole remedy available to the Contractor shall be the contractual treatment of the termination pursuant to Article 5.3.1 above and without any other damages or relief.

5.3.3 Contractor's Right to Terminate.

- 5.3.3.1 <u>Contractor's Right to Stop Work</u>. The Contractor may, upon seven days written notice to the Owner and the Design Professional, stop Work without penalty for the blowing reasons:
 - 5.3.3.1.1 Order of Court or Superior Rublic Authority. Court or other superior public authority issues an order that affects the Work and the order results from no act or fault of the Contractor, the Contractor may stop the affected Work. In addition, the Contractor may stop Work as a result of an act of government, such as a acclaration of a national emergency, making critical materials unavailable.
 - 5.3.3.1.2 Failers to issue Certificate of Payment. Work may be stopped if the Design Professional should fail to certify any Application for Payment within fourteen days after said certification is due from the Design Professional. This ground certain ates upon any payment of the Application for Payment by the Calab

5.3.3.2 Contractor's Right to Terminate Contract.

- 5.3.3.2.1 Solution of the Contractor in the Contractor when payment is due, the Contractor must give written notice of the Contractor's intention to contract this Contract. If the Owner fails to provide the Contractor payment or written notice of a dispute as to the amount sought by the Contractor within thirty days after receipt of the Contractor's written notice, the contractor may terminate this Contract. Upon such termination the Owner will pay the Contractor for the Work properly executed to date, and, upon timely claim therefore, for any proven loss sustained or cost incurred upon any materials, equipment, tools, construction equipment and machinery, and cancellation charges on existing obligations of the Contractor.
- 5.3.3.2.2 <u>Contractor's Right to Terminate after Stopping Work.</u> After stopping its Work in accordance with Paragraph 5.3.3.1 above, the Contractor may, upon thirty days written notice to the Owner and the Design Professional, terminate this Contract and recover from the Owner payment for all Work executed and any proven loss sustained or incurred upon any plant or any materials, equipment, tools, construction equipment and machinery, and cancellation charges on existing obligations of the Contractor, if the grounds for stopping the Work are not removed.
- **5.3.4 Limitation on Payments.** For terminations pursuant to Article 5.3.2 and 5.3.3, the Contract Sum shall be deemed earned only to the extent of an amount that bears to the total Contract Sum the same ratio that the Work in place

at the time of termination bears to the total Work, as reasonably determined by the Design Professional, and approved by the Owner.

- **5.3.5 Termination by Owner for Abandonment by Contractor.** Both the Contractor and the Surety agree that, after fourteen calendar days' written notice to the Contractor, the Owner may terminate the Contractor if the Contractor abandons the Project. If such termination occurs, the Owner shall credit the Contractor for Work satisfactorily completed, less any costs and liquidated damages the Owner suffers in correcting the Work, re-contracting and starting-up a replacement contractor, and completing the Project, including all warranties.
- **5.3.6 Notices of Termination.** Notwithstanding any other provision of this Contract, warty may terminate this Contract, regardless of reason, unless the terminating party shall first issue a written Notice of Termination or of Default to the terminated or defaulted party by Statutory Mail or Certified Mail, Return Receipt Requested.



SECTION 6 - PROJECT COMPLETION

PART 1 – MATERIAL COMPLETION

6.1.1 Material Completion.

- 6.1.1.1 <u>Material Completion Defined</u>. Material Completion is when the Work or designated portion thereof is complete in accordance with the Contract Documents so that the Owner and its Using Agency can occupy and utilize the Work for its intended use. Material Completion shall include issuance of any required Health Department inspections and any necessary certificates to operate, certificate of occupancy, as well as complete paration of all applicable building systems including, but not limited to, mechanical, electrical, plumbing, fire protection, fire alarm, security, elevators, life safety, and accessibility. Material Completion occurs when the Work is complete, except for Minor Items or Permitted Incomplete Work or Warranty Complaint Items (see Article 6.6.3), and a Confidence of Material Completion is obtained.
 - 6.1.1.1.1 <u>Material Completion and Occupancy Date</u>. The tate designated in the Contract for Material Completion to be achieved.
 - 6.1.1.1.2 Minor Item Defined. A Minor Item is a portion or element of the Work-
 - (a) that can be totally complete within thirty days; and
 - (b) that can be completed while the Using Agency occupies the Work without impeding or interfering with either the Using Agency's use and occupation of the Work or the Contractor's ability to complete the Minor Item; and
 - (c) that will not interfere with the complete use and entering ment of the project by the Using Agency.
 - 6.1.1.1.3 Permitted Incomplete Work settings. Permitted Incomplete Work is work that is incomplete through no fault of the Contractor, including, but not settled to, seasonal test and balance, seasonal landscaping, or failure of Separate Contractors to complete their work.
- 6.1.1.2 When Material Completion Required. Material Completion status achieved within the Contract Time and by the Material Completion and Scattage Date, as an exted. Failure by the Contractor to achieve Material Completion by not later than the Material Completion and Occupancy Date, as amended, shall be sufficient cause for the assessment of Liquidate Damages, as well as the assestion of any other rights or remedies allowed by law or by the contract.
- **6.1.2 Effect of Achieving Material Completion.** Upon the date when Material Completion is actually achieved, the following matters are conclusively determined:
 - 6.1.2.1. Occupancy of the Work. The Using Agency may immediately occupy the Work without restriction.
 - 6.4.2.2. Warranty Periods. Wavarranties to run from the date Material Completion is achieved.
 - 6.1.2.3 <u>Milities</u>. All utilities become the responsibility of the Using Agency.
 - 6.1.2.4 Insurance for the Project.
 - 6.1.2.5 Liquidated mages. The Liquidated Damages daily rate is reduced to zero.
 - 6.1.2.6 <u>Payment for Meerial Completion</u>. The Contractor may request payment of the remaining contract balance, including retainage, less the amounts credited the Owner or incurred as Liquidated Damages, and less the amounts withheld for the punchlist by reason of Minor Items or Permitted Incomplete Work. See Paragraph 6.5.3.2.
- **6.1.3 Effect of Failure to Achieve Material Completion.** Should Material Completion not be achieved by the Material Completion and Occupancy Date, as amended, the following matters are conclusively determined:
 - 6.1.3.1 <u>Breach of Contract</u>. As time is of the essence in the completion of the Work, the Contractor is in breach of the Contract and is subject to default.

6.1.3.2 <u>Liquidated Damages</u>. Liquidated Damages at the specified daily rate in the Contract begin to accrue and are payable on the day immediately following the Material Completion and Occupancy Date.



PART 2 – FINAL COMPLETION

6.2.1 Final Completion.

- 6.2.1.1 <u>Final Completion</u> Final Completion shall be evidenced by the Design Professional's Certificate of Final Completion. Final Completion should include completion of Permitted Incomplete Work, as defined in Section 6, Part 1.
- 6.2.1.2 When Final Completion Required. Minor Items shall be completed as expeditiously as possible, but not later than thirty days after Material Completion of the Work. Permitted Incomplete Work shall be completed as expeditiously as possible, but not later than a date established by the sesign Professional. The Design Professional's Certificate of Final Completion shall not be issued until all whom Items and Permitted Incomplete Work are completed.
- 6.2.1.3 <u>Deductions for Uncorrected Work.</u> If the Design Professions and Owns them it inexpedient to correct work not done in accordance with Contract Documents, a deduction from the Contract Sum may be made; but there is no duty on the part of the Owner to accept any work not done in accordance with the Contract Documents.
- **6.2.2 Effect of Achieving Final Completion.** Upon the ease when Final Completion is achieved and the Design Professional's Certificate of Final Completion is issued, the following tratters are conclusively determined:
 - 6.2.2.1 Project Completion. The Project and the Work are complete.
 - 6.2.2.2 <u>Payment for Final Completion</u>. A amounts withheld from the ment for Material Completion and not previously paid to the Contractor or credited to the Owner, as set forth a Section 6, Part 4, are payable upon receipt of a final pay request from the Contractor.
- **6.2.3** Effect of Failure to Achieve Final Completion. Should final Completion not be achieved within the time specified, as amended, the Owner may issue to the Contractor of fourteen day notice as a final warning to complete the Work. If Final Completion is not approved by the end of the fourteenth day from the date of the Notice, the following matters are conclusively determined:

 - 6.2.3.2 Ineligibility to Bid Constitute Contracts. The Contractor is ineligible to bid or propose on any contract of the Owner the Contractor is ineligible to bid or propose on any contract of the Owner the Contractor is ineligible to bid or propose on any contract of the Owner the Contractor is ineligible to bid or propose on any contract of the Owner the Contractor is ineligible to bid or propose on any contract of the Owner the Contractor is ineligible to bid or propose on any contract of the Owner the Contractor is ineligible to bid or propose on any contract of the Owner the Contractor is ineligible to bid or propose on any contract of the Owner the Owner the Contractor is ineligible to bid or propose on any contract of the Owner t
 - 6.2.3.2.1 Restoration of Eligibility to Bid. The Contractor's eligibility to bid or propose on state contracts shall be respond promptly, but not less than ninety days after achievement of Final Completion as exidenced by the Design Professional's Certificate of Final Completion.
 - 6.2.3.2. Application to Reinstate Eligibility to Bid. If the Contractor never achieves Final Completion, the Contractor never achieves Final Completion (Contractor never achieves Final Contractor never achieves Final Contr
 - Not earlier than eighteen months after the date of failure to achieve Final Completion, a written application requesting reinstatement of eligibility to one of the following: the Director, Construction Division, GSFIC; the Vice Chancellor for Facilities, Board of Regents; or the Commissioner, Department of Administrative Services; and
 - (b) The showing of good and just cause to believe that the actual achievement of Final Completion was impossible, or the showing of other good and just cause that the Contractor's eligibility should be reinstated.
 - (c) The Contractor may request a personal presentation in the application.

PART 3 – INSPECTIONS FOR COMPLETION OF THE WORK

6.3.1 General Responsibility of the Contractor for Inspection. The Contractor acknowledges and agrees that it has an indivisible, non-delegable, and nontransferable contractual obligation to the Owner to make its own inspections of the Work at all stages of construction; and it shall supervise and superintend performance of the Contract in such manner as to enable it to confirm and corroborate at all times that all work has been executed strictly in accordance with the methods and materials designated in the Contract Documents. The Contractor's inspections are also for the purpose of permitting the Contractor to accurately represent that (a) its certifications on Applications for Payment are true and correct and (b) its notices of readiness for inspections are true and correct. Accordingly, the Contractor acknowledges and agrees that it may not defend or excuse any deviation from the Contract Documents on the ground withat another person or party failed to bring the deviation to its attention, or (b) that any Subcontractor is at fault.

6.3.2 Notice of Readiness for Inspection for Material Completion.

- 6.3.2.1 <u>Preparation of Initial Punchlist</u>. Prior to the Material Completion and Occurancy Date, as amended, the Contractor shall correct all non-compliant or incomplete work. The Contractor shall then prepare an initial punchlist itemizing to the best of the Contractor's knowledge of Miner Items and Pennated Incomplete Work (as defined in Section 6, Part 1) and provide a copy of the initial punchlist to the Design Received and Owner. The Contractor is encouraged to consult with the Design Professional prior to finalizing the initial punchlist, in particular in arriving at consensus for Minor Items and Pennated Incomplete Work.
- 6.3.2.2 <u>Contractor's Notice of Readiness for Inspection for Waterial Completion</u>. After or simultaneously with the provision of the initial punchlist, the Contractor shall give the sign Professional and Owner written Notice of Readiness for Inspection for Material Completion in the following words:

The work on the Contract for the street name of Project as it street as in the Contract] having been materially completed, request that the Design Professional perform an Inspection for Material Completion promptly accordance with Section 6 of the General Conditions. I have attached the initial parallel.

- 6.3.2.3 No Inspection without Notice. No Inspection for Material completion shall be made until such time as the Design Professional and Coner have received notice in the form indicated above. In the event the Contractor shall have issued the Contractor's Notice of Readiness for Inspection for Material Completion prematurely, the Contractor shall be liable for the damage resulting therefrom, including but not limited to the salaries, professional less, travel expenses, and living expenses of the persons or parties inconvenienced thereby.
- 6.3.2.4. Additional Requirements for Inspection for Material Completion. The Contractor shall not request any Inspection for Material Completics before the Contractor has provided to the Design Professional the following:
 - 6.3.2.4.1 a copy of the initial test and balance report on the heating, ventilating, and air conditioning system;
 - 3.2.4.2 a copy withe facility operation and maintenance instructions, and any other documents specified by the Design Professional in Division 1 of the Specifications; and
 - 6.3.2.4 A certification from the Contractor that all building systems specified in Paragraph 6.1.1.1 above are solely the contractor expressly agrees that obtaining the manufacturer's warranties are solely the consibility of the Contractor. In fulfilling this responsibility, the Contractor shall obtain the manufacturer's certificates in the format specified in Section 7 below, and shall coordinate the initial start-up and testing of building systems. In all cases where the equipment of two or more manufacturers ties in and functions together, the Contractor shall require the manufacturers' field representatives to perform simultaneously the initial start-up, the testing, and the placing of their equipment into operation. "Start-up" is defined as putting the equipment into action. "Testing" is defined as performing such testing as is stipulated in the Contract Documents to be performed. "Placing into operation" is defined as operating the equipment for a sufficient period of time to determine that it is performing properly.

- **6.3.3 Conducting the Inspection for Material Completion.** The Design Professional shall conduct the Inspection for Material Completion within seven days of receipt of the notice specified in Paragraph 6.3.3.2. The Design Professional shall confirm the initial punchlist, shall add or delete Minor Items or Permitted Incomplete Work as appropriate, shall assign values to each item on the punchlist, and shall assign completion dates for the items of Permitted Incomplete Work. At the completion of the Inspection for Material Completion, the resulting punchlist shall be finalized by the Design Professional and provided to the Contractor within five days and shall become the final punchlist. Upon determination of conformity with the definition of Material Completion as specified in Section 6.1.1.1 above, the Design Professional shall issue a Certificate of Material Completion.
- **6.3.4 Notification of Using Agency of Site Visits by the Contractor or Subcontractors.** Following the issuance of a Certificate of Material Completion, the Contractor or its Subcontractors shall not visit he Site without first giving notice to the Using Agency and the Owner.
- **6.3.5 Contractor's Notice of Readiness for Interim Inspection for Punchist Completion.** Not more than thirty days after Material Completion, and upon completion of the Final Punchlist including *all* Ministerms and such Permitted Incomplete Items as are due to be completed), the Contractor shall give the Design Professional and Owner written notice requesting Inspection for Final Completion in the following wards:

The work on the Contract for the [show name of Project as it appears in the Contract] having been 100% completed, except for Permitted Incomplete Work not be under the Completed, I request that the Design Professional perform an Inspection for Final Completed property in accordance with Section 6 of the General Conditions.

No inspection for Interim Inspection for Punchlist Completion shall be made to the Design Professional and the Owner have received notice in the form indicated above. In the contractor shall have issued the Contractor's Notice of Readiness for Interim Inspection for Punchlist Completion promaturely, the Contractor shall be liable for the damages resulting therefrom, including but not limited to the salaries, professional fees, travel expenses, and living expenses of the persons or parties inconvenienced thereby.

- **6.3.6 Conducting the Interim Inspection for Punchlist Completion.** The Design Professional will conduct the Inspection for Final Completion. The Design Professional will confirm the final punchlist has been completed including all Minor Items. Upon completion of the inspection, the Design Professional will issue a Report of Interim Inspection, noting any Permitted Incomplete Work that remains to be accomplished and the date by which it is to be completed. In the event all Permitted Incomplete Work has been completed at the time of this Interim Inspection, and the Design Professional so certifies, then this inspection that be deemed as inspection for Final Completion. In the event any Minor Item is determined to be incomplete the Owner to the Fourteen-day notice of failure to complete the Work, as set forth in Article 6.2
- **6.3.7 Conducting the Inspection for Final Completion.** When all Permitted Incomplete Work has been completed or schedules for completion, the Court shall call brand the Design Professional shall schedule the Final Inspection with the Owner and Contractor. The Design Professional shall conduct the Inspection for Final Completion and shall confirm that all Permitted Incomplete Work to been completed. Then the Design Professional shall issue the Certificate of Final Completion and Inal Payment and any remaining funds may, upon an Application for Payment, be paid to the Contractor. Any final Documents rule yet submitted must be submitted with the Application for Final Payment. In the event any item of Permitted Incomplete Work is determined to be incomplete and the date for its completion has passed, the Owner may give the insteen-day notice of failure to complete the Work, as set forth in Article 6.2.3.

PART 4 – FINAL DOCUMENTS

6.4.1 Final Documents.

- 6.4.1.1 <u>Final Documents Defined</u>. Final Documents consist of all documents set forth in Division 1 of the specifications, as well as all warranties and guarantees required by the Contract Documents.
- 6.4.1.2 <u>Minimum Specific Final Documents Required</u>. Prior to submission of the Application for Payment for Material Completion, all Final Documents, including but not limited to the following, must be submitted to the Owner and Using Agency:

6.4.1.2.1 Affidavits.

- (a) A Non-Influence Affidavit in the exact form se shown section 7, Forms.
- (b) A Statutory Affidavit in the exact form as shown in Section. Forms. Any exceptions to the Statutory Affidavit are subject to the application of the Owner.

6.4.1.2.2 Bonds.

- (a) A Five-Year Bond for Roofs and Walls as shown in Section 7, Forms, written by a surety authorized to do business in the late of Georgia and in the penal sum of the actual cost of the exterior walls, wall cladding, wall components, wall insulation, roof insulation, roof deck and roof but not less than the amount sown as in the approved initial breakdown for these roof systems and wall systems.
- (b) Any Bonds to Districting Claim issued to Suppliers as shown in Section 7, Forms.
- 6.4.1.2.3 Marked-up Constract Doctments. The Contractor shall provide a complete set of Marked-up Contract Documents to the Design Professional which set shall reflect all changes caused by RFIs, field changes, Change Orders, or observed change by the Contractor or Subcontractor(s) for the purpose of the Design Professional sissuance of Record Documents to the Owner.
- 6.4.1.2.4 Operation are Maintenance Data and Instructions and Training. The Contractor shall furnish proper written instructions to the Owner and Using Agency on operation and maintenance of all mechanical are electrical quipment. The Contractor shall provide training to the Using Agency in the operation and maintenance of the Design Professional and Contractor and shall all mechanical and electrical systems in the presence of the Design Professional, Owner and Using Agency at least fifteen days prior to the date it is proposes for the training. For all items of mechanical or electrical additionent of apparatus installed that require operation or maintenance after occupancy, the Contractor shall turnish and deliver to the Owner and Using Agency complete brochures and data as prepared and published by the manufacturers covering details of operation and maintenance.
- 4.1.2.5 Certificates of Manufacturers for Major Components. Certificates of Manufacturers shall be wided for elevators, moving walks, dumbwaiters, escalators, lifts, major components of HVAC and planting systems, and cooling towers, compressors, condensers, absorption units, chiller units, fan coil units, handling mits, boilers, base mounted pumps, temperature controls, chemical feed systems; sewage temps and water treatment systems, and incinerator systems; and major components of electrical systems. Start-up, testing, and placing into operation shall be performed by the field representative(s) of the manufacturer(s), and certificate(s) of the manufacturer(s) shall be filed with the Owner on the letterhead(s) of the manufacturer(s) in which the manufacturer(s) certifies or certify that "the equipment has been installed in strict compliance with the recommendations of the manufacturer(s) and is operating properly," in the format shown in Section 7, Forms. The manufacturer shall list in the certificate the item or items furnished to the job and the date, name, or other positive means of identifying any supplementary documents containing the recommendations of the manufacturer, with a copy of each of the supplementary documents attached to the certificate.
- 6.4.1.2.6 <u>Final Certification of Costs</u>. For proper capital asset reporting of the Project, the Contractor shall submit its Final Certification of Costs in the format set forth in Section 7, Forms.

6.4.1.2.7 <u>Keys.</u> Unless an alternative locking or keying system is specified, a minimum of two sets of keys, with tags indicating room number or room description or door each key is intended to fit attached to each key, shall be delivered to the Owner and Using Agency. Contractor shall prepare and furnish with the keys an itemized key schedule listing the room number or room description or door, serial number of key, and number of keys being delivered for each door or lock.

6.4.2 Presentation of Final Documents. Final Documents shall be provided in three ring binders. Included in the binder shall be a listing of the brand name products used in the installation of the work.



PART 5 – PAYMENT FOR MATERIAL COMPLETION AND FINAL PAYMENT

6.5.1 Payment for Material Completion. Payment for Material Completion shall be due ten days after receipt by the Owner of the Application for Payment upon achievement and certification of Material Completion, provided that Final Documents shall have been submitted. Payment shall be made by a check payable jointly to the Contractor and surety and shall be mailed to the surety.

6.5.2 Application for Payment for Material Completion.

6.5.2.1 <u>Certification of Contractor</u>. The Contractor shall certify, over his own signature, that the Work provided for by the Contract Documents has been materially completed under the terms and conditions thereof, and that the entire balance of the Contract, including retainage, is due and payable example to whose amounts determined by the Design Professional to be withheld due to credits due to the Owner and Minor Items or Permitted Incomplete Work pursuant to Article 6.5.3 below.

6.5.2.2 <u>Supporting Documentation</u>.

- 6.5.2.2.1 <u>Financial Data</u>. The Contractor shall submit widence satisfactor to the Design Professional that all payrolls, material bills, and other indebtedness connected with the Work ave been paid.
- 6.5.2.2.2 Affidavits and Bonds. The Contractor shall attach copies of the affidavis and bonds set forth in subparagraphs 6.4.2.2.1 and 2 above, execute the payment certification and forward in directly to the Design Professional.

6.5.3 Release of Contractor's Retainage.

- 6.5.3.1 <u>Establishment of List</u>. At the completion of the Inspection, for Material Completion, the Design Professional and Contractor, with the constant of the Owner, shall develop the Final Punchlist. The Design Professional will assign a value for each the varieties and Permitted Insurable Work.
- 6.5.3.2 <u>Establishment of Amount of to be Withheld for Fundatist Items.</u> In general, the amount to be withheld from the Payment for Material Completion and to be paid upon a Completion shall be equal to two hundred percent of the Design Professional's value of completing the Work to Feach Minor Item or Permitted Incomplete Work. The following additional amounts to be withheld shall be applied where applicable.
 - 6.5.3.2.1 Reschanical and HVAC Systems. Until such time as the Design Professional shall have certified that the heating and air conditioning system has been balanced under seasonable weather conditions, the amount with held shall in no even be less than \$1,000.00 or one hundred percent of the value of that balances we whichever is more
 - Certificates for each certificate required for major components, a sum of \$500.00 shall be withheld state such certificates shall have been filed with the Owner and Using Agency.
- 6.5.4 Effect of Payment for Waterial Completion and Release of Claims. Owner shall process the Application for Payment for Material Completion is expeditively as possible in accordance with the certification of the Design Professional Subgress shall begin to accrue on the thirty-first day after receipt of the Application unless error is found in the Application supporting documents, in which case interest begins to accrue on the thirty-first day after the error is corrected. Acceptance of Payment or Material Completion by the Contractor shall operate as a settlement, waiver, release, discharge, and payment in till of all claims against Owner of any nature arising out of the Work on this Contract through the date of the payment except as listed on the Statutory Affidavit and except for the work associated with Minor Items and Permitted Incomplete. For the work associated with Minor Items and Permitted Incomplete.
- **6.5.5** Final Payment. Final Payment shall be due ten days after receipt by the Owner of the Application for Payment upon achievement and certification of Final Completion, provided that all Final Documents shall have been submitted. Payment shall be made by a check payable jointly to the Contractor and surety and shall be mailed to the surety. Owner shall process the Final Payment as expeditiously as possible in accordance with the certification of the Design Professional. Interest shall begin to accrue on the thirty-first day after receipt of the Application unless error is found in the Application or supporting documents, in which case interest begins to accrue on the thirty-first day after the error is corrected.

6.5.5.1 <u>Certification of Contractor</u>. The Contractor shall certify, over its own signature, that all Work provided for by the Contract Documents has been completed under the terms and conditions thereof, that there are no outstanding claims of any character arising out of the performance of the Contract that have not been paid and satisfied in full except as previously listed on the Statutory Affidavit, and that the entire balance of the Contract is due and payable.

6.5.5.2 Supporting Documentation.

- 6.5.5.2.1 <u>Financial Data</u>. The Contractor shall submit evidence satisfactory to the Design Professional that all payrolls, material bills, and other indebtedness connected with the work have been paid.
- 6.5.5.2.2 Affidavits and Bonds. The Contractor shall attach copies of the affidavits and bonds set forth in subparagraphs 6.4.1.2.1 and 2 above, execute the payment certification, and forward it directly to the Design Professional.
- **6.5.6 Effect of Final Payment and Release of Claims.** Acceptance of Final Payment by the Contractor shall operate as settlement, waiver, release, discharge and payment in full of all claims against Owner and nature arising out of the Work on this Contract through the date of Final Payment except as previously listed on the Statutory Affidavit.



PART 6 – CORRECTION OF WORK AFTER FINAL PAYMENT

- **6.6.1 Non-Compliant or Defective Work.** Neither the Design Professional's Certificate of Final Completion, nor any decision of the Design Professional, nor payment, nor any provision in the Contract shall relieve the Contractor of responsibility for faulty materials, faulty workmanship, or omission of contract work, and it shall remedy any defects or supply any omissions resulting therefrom and pay for any damage to other work resulting therefrom.
 - 6.6.1.2 <u>Notice of Non-Compliant or Defective Work.</u> The Owner shall give notice of observed defects or omissions with reasonable promptness. Attached to or included within the shall be a Notice of Non-Compliant Work.
 - 6.6.1.3 Correction of the Work. Within the space of time designated in Notices of Non-Compliant Work and without expense to the Owner, the Contractor shall correct, remedy, place, respective, supply omitted work, or remove from the premises all work designated as non-compliant by the Design refessional. The Contractor shall give prompt notice in writing to the Design Professional, with copy to the Owner, upon completion of the supplying of any omitted work or the correction of any work designated as non-compliant by the Design Professional. In the absence of said notice, it shall be and is presumed under this Contract that there has been no correction of the non-compliant work or supplying of mitted work. If the Contractor does not remove, make good the deficiency, correct, or remedy faulty work, a supply any omitted work within the space of time designated in Notices of Non-Compliant Work, then the Owner after the days' notice in writing to the Contractor, may remove the work, correct the work, remedy the work after the days' notice in writing to the Contractor, may remove the work, correct the work, remedy the work after the days' notice in writing to the Contractor. In case of emergency involving health, safety of property, or safety of life the Owner may proceed at once with correction of the Work without waiving any rights of the Correction of defective work executed under the plans and specifications or standing of omitted work. We there or not covered by warranty of a Subcontractor or Supplier, remains the primary freed responsibility of the Contractor. The foregoing obligation of the Contractor shall remain in effect until the expense of the statute of materials of the Work.
- **6.6.2 Warranty and Guaranty.** The Contractor warrants and **guarantees** that all work executed under the Contract Documents shall be free from defects of materials or workmarking for a guarantee of one year from the date of Material Completion. Whenever a manufacture a warranty or the contract Documents call for written guaranties or warranties in excess of one year, the Contractor shall denish them in such form as to permit direct enforcement by the Owner against any Subcontractor, Supplier or manufacture whose guaranty or warranty is called for. The Contractor further agrees to all of the following:
 - 6.6.2.1 <u>Jointly and Severally Liable</u> The Contractor of jointly and severally liable with such Subcontractors, Suppliers, or manufacturers
 - 6.6.2 Ratification of Warranties by the Contractor. The warranties and guaranties of the Subcontractors, Suppliers, and manufacturers are provided by the Contractor for purposes of performance under this article, and the Contractor, ratifies there by its warrants and guaranty;
 - 6.6.2. Service of notice. Service of notice on the Contractor that there has been breach of any warranty or guarants will be sufficient to sooke the terms of this article;
 - 6.6.2.4 <u>Bind Subcontractors etc.</u> The Contractor shall bind its Subcontractors, Suppliers, and manufacturers to the terms of this stricle; and
 - 6.6.2.5 <u>Warranties Limitation</u>. The calling for or the furnishing of written warranties shall in no way limit the contractual obligation of the Contractor to correct the work as set forth in this Part. The remedies stated in this article are in addition to the remedies otherwise available to the Owner, do not exclude such other remedies, and are without prejudice to any other remedies.

6.6.3 Warranty Complaint Item Procedure.

- 6.6.3.1 <u>Notice of Warranty/Guaranty Complaint Items</u>. The Owner and Using Agency may provide notice of warranty work by a warranty complaint letter, sent by statutory mail or facsimile to the Contractor. The letter should outline the complaint item in non-technical language. In emergency situations, the initial notification may be oral to a person or office designated by the Contractor. The Contractor shall respond promptly to all such notices.
- 6.6.3.2 <u>Duty to Correct</u>. During the one year period of the warranty and guaranty, any defects of material or workmanship that become apparent shall be the responsibility of the Contractor until and unless the Contractor can show abuse or design defect. The Contractor shall immediately contect all defects that become known during the one year period at no cost to the Owner unless notice is given to the Design Professional, Owner and Using Agency, prior to correcting the defect that the cause of the defect the result of abuse or design deficiency.
- 6.6.3.2.1 <u>Initial Response</u>. When the Using Agency, the Owner, or the Design Professional notifies the Contractor of a defect, the Contractor will visit the site to review the complaint within five the same and shall promptly correct the Work. If the Contractor fails to respond within this time limit, the Owner may derect the defect or malfunction and charge the Contractor for the Work. Contractor shall give notice in which to the Owner when corrections have been completed.
- 6.6.3.2.2 <u>Design Defect or User Abuse</u>. If the Contractor believes that a design defect or user abuse has caused the malfunction or defect, he will notify the Design Professional and the Design Professional will issue a formal decision in his capacity as Design Professional and initial interpreter of the conditions of the contract. If the Contractor disagrees with the Design Professional and initial interpreter of the conditions of the contract. If the Contractor disagrees with the Design Professional and initial interpreter of the conditions of the Contractor, the Contractor shall be promptly paid for the cost of the contractor, work.
- 6.6.3.2.3 Emergency Situations. If the condition is an emergence will be communicated to the Contractor with the request that corrections are to be accomplished immediately. The Contractor shall respond to the notice in emergency situations within the entry-four hours. If the Contractor fails to respond within this time limit, the Owner may correct the defect and plage the Contractor for the Work. If it is determined the complaint is not the responsibility of the Contractor, the Contractor shall be promptly paid for the cost of the corrective work. The Contractor shall give notice in writing to the Owner when corrections have been completed.



SECTION 7 – FORMS

FORMS INDEX:

Performance Bond Payment Bond Non-Influence Affidavit Statutory Affidavit Five Year Bond on Roofs and Walls Specimen Certificate of Manufacturer Certificate of Insurance Bond to Discharge Claim
Change Order Form
Application for Payment Form
Final Certification of Costs

Project No.

PERFORMANCE BOND	Bond No
KNOW ALL MEN BY THESE PRESENTS:	
That(Legal Name and Address of the Contractor)	as principal (hereinafter referred to
as "Contractor"), and	as surety (hereinafter referred to
(Legal Title and Address of S as "Surety"), are held and firmly bound unto the Georgia State (hereinafter referred to as "Owner") in the amount of	
payment Contractor and Surety bind Themselves, their heirs, exercise and severally, firmly by these presents.	cutors, administrators, successors and assigns, jointly
WHEREAS, the above bounden Principal has entered int for:	o a contract with the Owner bearing date of
in accordance with drawings and specifications prepared by: said contract is incorporated herein by reference and made a part	nsert Name of Work) which (Full Name and Title) reof, and is bereinafter referred to a the Contract.

NOW THEREFORE, THE CONDITION OF THIS OBLIGATION is sugnerate, if ne Contractor shall promptly and faithfully perform and comply with the terms and conditions of said contract; an stall indemnify and save harmless the Owner against and from all cost, expenses, damages, injury or loss to which said Owner may be subjected by reason of any wrongdoing, including patent infringement, misconduct, want of care or skill, and to refine the part of said Principal, his agents, Subcontractors or entire ees, in the execution of said contract, then this obligation shall be null and void; otherwise it shall remain that force and effect.

- (1) The said Surety to this bond, for value received, hereby stipsulars, and agrees that no change or changes, extension of time or extensions of time, alteration or alterations or additions, additions to the terms of the contract, or to the work to be performed thereunder, or the specifications or drawings and panying same, or the exercise of the Owner's right to do work pursuant to Articles 1.3.7, 1.1 8 or 5.3.5, or Prographs 3.4.1.4 or 5.3.2.3, shall in any way affect its obligation on this the same of the energy wave notice of any such change or changes, extension of time or extensions of time, alteration or addition or addition or additions to the terms of the contract, or to the Work or to the specifications or drawings. In addition, the Surety to this bond, for value received, hereby agrees to the provisions of Paragraphs 3.1.3 for increases in the penal amount of this bond and waives notice from the Owner of any such changes.
- (2) If pursuant to the Contract Documents the substance had be declared in default by the Owner under the aforesaid Contract, the substance had promptly beform this bonk agreement in accordance with its terms and conditions. It shall be the duty of the Substance give an uncuivocal notice in writing to the Owner, within twenty-five days after receipt of a declaration of default, after Surety election to either remedy the default or defaults promptly or to perform the Contract promptly, time beautiff the essence of election, the Surety shall indicate the date on which the larger immediately upon ampletion of (a) the remedy and/or correction of each default, (b) the remedy and/or correction are each item of condensed work, (c) the furnishing of each omitted item of work, and (d) the performance of the Contract. The Surety shall not assert the solvency of its Principal as justification for its failure to give notice of election or for the ailure to prompt remedy the default or defaults or perform the Contract.
- (3) Supplementary to sale in addition to the foregoing, whenever the Owner shall notify the Surety that the Owner has notice that the Contractor, has failed to pay any Subcontractor, Supplier, or laborer for labor or materials certified by the Contractor as have been paid for by the Contractor in accordance with said Contract, which said labor or materials have been included in a periodical estimate and certified by the Design Professional for payment and paid for by the Owner, the Screty shall, within twenty days of receipt of such notice, cause to be paid any unpaid amounts for such labor and materials.
- (4) It is expressly agreed by the Principal and the Surety that the Owner, if he desires to do so, is at liberty to make inquiries at any time of Subcontractors, Suppliers, materialmen, laborers or other parties concerning the status of payments for labor, materials, or services furnished in the prosecution of the work.
- (5) No right of action shall accrue on this bond to or for the use of any person or corporation other than the Owner named herein or the legal successors of the Owner.

(6)	For the purpos correspondence be conducted v	ses of this bond, the name be and telecommunications will be as follows:	e and address of may be addre	of the Authorized essed and/or with	State of Geo whom busine	orgia Licensed ess concerning	Agent to whom this bond may
	NAME						
	ADDRESS						
	CITY	STATE		ZIP CODE			
	TELEPHONE N	UMBER					
(7) sub	Further, this b ject to increase	ond shall be the Perform in the penal amount of the	ance Bond fur bond pursuant	nished under O.0 to such statutes :	C.G.A §§ 13 and Paragrap	-10-2, 13-10-2 h 1.5.1.3 of the	0 and shall be Contract.
SIG	SNED AND SEA	ALED THIS DAY	OF	,	.		
IN ⁻	THE PRESENC	CE OF:				_(SEAL)	
W	ITNESS	· · · · · · · · · · · · · · · · · · ·	PRIN	CIPAL (_(OLAL)	
			NAME		TITLE	_(SEAL)	
WI	TNESS		SURET		TITLE		
	(*) Attach Po	wer of Attorne y					

KNOW ALL MEN BY THESE PRESENTS: That as Principal (hereinafter referred to as the (Legal Title and Address of the Contractor) "Principal") and as Surety (hereinafter referred (Legal Name and Address of the Surety) to as "Surety"), are held and firmly bound unto the GEORGIA STATE FINANCING AND INVESTMENT COMMISSION as Obligee (hereinafter referred)	Project No
That as Principal (hereinafter referred to as the (Legal Title and Address of the Contractor) "Principal") and as Surety (hereinafter referred (Legal Name and Address of the Surety) to as "Surety"), are held and firmly bound unto the GEORGIA STATE FINANCING AND INVESTMENT COMMISSION as Obligee (hereina referred to as "Owner") for the use and benefit of claimants defined, hereinafter in the among of: DOLLARS (\$	Bond No
(Legal Title and Address of the Contractor) "Principal") and	
"Principal") and as Surety (hereinafter referred (Legal Name and Address of the Surety) to as "Surety"), are held and firmly bound unto the GEORGIA STATE FINANCING AND INVESTMENT COMMISSION as Obligee (hereinafter referred to as "Owner") for the use and benefit of claimants defined, hereinafter in the amonof:	as Principal (hereinafter referred to as the
(Legal Name and Address of the Surety) to as "Surety"), are held and firmly bound unto the GEORGIA STATE FINANCING AND INVESTMEN. COMMISSION as Obligee (hereing referred to as "Owner") for the use and benefit of claimants detailed, hereinafter in the amonof:	
to as "Surety"), are held and firmly bound unto the GEORGIA STATE FINANCING AND INVESTMENT COMMISSION as Obligee (hereing referred to as "Owner") for the use and benefit of claimants desired, hereinafter in the and of:	as Surety (hereinafter referred
referred to as "Owner") for the use and benefit of claimants defied, hereinafter in the amo of:DOLLARS (\$) (Insert Contract Price) to which payment Principal and Surety bind themselves, their heirs, executors, administrators, cessors and assigns jointly	
(Insert Contract Price) to which payment Principal and Surety bind themselves, their heirs, executors, administrators, accessors and assigns jointly	laimants deticed, hereinafter in the amount
	ors, administrators, accessors and assigns jointly and
WHEREAS, the above bounden Principal has entered into a compact with Owner dates	
(Insert Name of Work)	
specifications prepared by:	which Contract is incorporated herein
by reference and made a part hereof, and is hereinafter referred to as the Continuous	

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that if the this pal shall promptly make payment to all claimants as hereinafter defined, for all labor and materials supplied in the prosecution of work provided for in said Contract, then this obligation shall be void, otherwise it shall remain in full for and effect subject, however, the following conditions:

- (1) The said Surety to this bond, for value received, her to the specifications or addition to the terms of the Contract or to the Work or to the specifications or drawings on addition, the Support of this bond, for value received, hereby agrees to the provisions of Paragraph. The increases in the penal amount of the bond and waives notice from the Owner of any such changes.
- (2) A claimant is defined as an subcontractor any person supplying labor, materials, machinery, or equipment in the prosecution of the work provided for its said intract.
- Every person entitled to the praction received and who has not been paid in full for labor or materials furnished in the prosecution of the work referred to the about the prosecution of a period of ninety (90) days after the day on which the last of the labor with the commencement of such a trace and to prove the such action to final execution and judgment for the sum or sums due him, provided, however, that any person having the contractual relationship with a Subcontractor, but no contractual relationship express a jmplied with the Contracts furnishing the payment bond shall have (a) given written notice to said Contractor within ninety (90) days from the day on which such claim hade stating with substantial accuracy the amount claimed and the name of the party to whom the materials with a furnished or supplied or for whom the labor was performed or done; and (b) if the Contractor has filed a Notice of Commencement of secondance with the requirements of O.C.G.A. §13-10-62 and Articles 4.3.2 of the Contract, given to said contractor a written Notice to settractor within days from the filing of the Notice of Commencement or 30 days following the first delivery of labor, materials, macking or equipment, whichever is later, setting forth:
 - A) The name, add and telephone number of the person providing labor, material, machinery, or equipment;
 - B) The name and address of each person at whose instance the labor, material, machinery or equipment is being furnished;
 - C) The name and the location of the public work; and
 - D) A description of the labor, material, machinery, or equipment being provided and, if known, the Contract Sum or anticipated value of the labor, material, machinery, or equipment to be provided or the amount claimed to be due, if any.

It is provided further that nothing contained herein shall limit the right of action to said 90-day period. Notice may be served by the depositing of a notice, registered mail, postage paid, duly addressed to the Contractor at any place he maintains an office or conducts his business, or his residence, in any post office or branch post office or any letter box under the control of the Post Office Department or notice may be served in any manner in which the sheriffs of Georgia are authorized by law to serve summons or

process. Every suit instituted under this section shall be brought in the name of the claimant without Owner being made a party thereof. The official who has custody of said bond is authorized and directed to furnish, to any person making application thereof who submits an affidavit that he has supplied labor or materials for such work and payment therefore has not been made, or that he is being sued on any such bond, a copy of such bond and the contract for which it was given, certified, by the official who has custody of said bond and contract shall be admitted in evidence without further proof. Applicants shall pay for such certified statements and such fees as the official fixes to cover the cost of preparation thereof, but in no case shall the fixed fee exceed the fees that the clerks of the superior courts are permitted to charge for similar copies.

- (4) No action can be instituted on this bond after one year from the date of the Final Certificate of the Design Professional.
- (5) Further, this bond shall be the Payment Bond furnished in compliance with O.C.G.A. §§13-10-2, 13-10-60 and shall be subject to increase in the penal amount of the bond pursuant to such statutes and Paragraph 1.5.1.3 of the Complex Ct.
- (6) For the purposes of this bond, the name and address of the Authorized State of Georgia censed Agent to whom correspondence and telecommunications may be addressed and/or with whom business concerning this department may be conducted will be as follows:

	AME DRESS			
CIT		STATE	CODE	
	LEPHONE NUMBER		A CODE	
		80		
SIGNED	AND SEALED THIS	DAY OF		_
	PRESENCE OF:			(SEAL)
WITNES	SS		PRINCIPAL	
			NAME	TITLE (SEAL)
WITNES	ss		SURETY	
<i>(</i> *)	Attack State of Attorney		NAME	TITLE

NON-INFLUENCE AFFIDAVIT

COUNTY OF			
STATE OF			
I do solemnly swear on my oath that as to the Contractive between	ct dated		, 20
(NAME OF	CONTRACTOR)		
and the Owner, I have no knowledge of the exertion of the firm on behalf of which this affidavit is made in equipment, or other items involved in construction, Contract by any employee, officer, or agent of the Ow Georgia in any way whatsoever.	fany influence or tl any way, manne manufacture, or el	r, or form in the pu mpleyment of labor	rchase of materials under the aforesaid
This day of	, 20		
Signature			
Title	—		
Firm			
COUNTY OF			
STATE OF			
Personally before me, the undersigned authority, appe	ared	<i>"</i>	
who is known to me to be a afficial of the firm of		PERSON SIGNING	,
		(NAME OF CONTRA	ACTOR)
and who, after being duly sworn, stated on his eath tha and correct.	t he had read the a	above statement and	that the same is true
Notary Public My Commission expires			
This day of	 0 .		
, 2	··		

STATUTORY AFFIDAVIT

			STATE OF	
FROM:				φ.
TO:	Contractor			
	Owner at entered into the	day of	, 20, between the	above-mentioned parties for the
of Project No		located at		
KNOW ALL MI	EN BY THESE PRES	ENTS:		
accordance with satisfied in full, c and that there ar has or will asser	n the terms thereof, to or will be paid and sati re no outstanding clair	hat all Subcontractors isfied in full out of the part of any character [ing out of the performance of the pe	s, Suppliers, mechanics, and proceeds of this payment, as cluding disputed claims or an	ontract has performed in dilaborers has been paid and set forth in Q.C.G.A. §13-10-80, by claims to which the Contractor re not been paid and satisfied in
Ins	structions to Contra	ctor- ENTER THE V	WORD "NONE" OR LIST THE	NAMES OF CLAIMANTS
3. The und against the Owr	ner arising under or b wner from any and all	affidate for the purpor y virtue of the Contra	se of receiving final paymer act, and acceptance of such r by virtue of the Contract.	nt in full settlement of all claims payment is acknowledged as a
COUNTY OF _		, ;	STATE OF	
Personally be	efore me, the undersig	ned authority, appeare	ed	ONINO THE AFEIDAL (T)
who is knowr	n to me to be an officia	al of the firm of		GNING THE AFFIDAVIT)
			(NAME OF (CONTRACTOR) sent and that the same is true
	Notary Public		<u> </u>	
My Commis	sion expires	This	day of	, 20
			7	

FIVE YEAR BOND ON ROOFS AND WALLS

STATE OF GE	ORGIA							
COUNTY OF _								
Firmly Bound Surety),	d. Know a as	ll men by these Surety,	presents, tha are	nt we, held	and	_ ("Contractor") a	as Principal, and (bound	(Name o unto
	······			ert Name of O				
Owner, in the s done, we bind opresents.							and truly to be ma and severally, by 	
•	Obligatio	n. The condition	n of the abov	ve obligation. ∛	such that	WHEREAS Cor	ittactor has enter	ed into a
		ed (enter date of						

Warranty. WHEREAS, the said Contractor warrants with respect to the said work that for a period of the years from the date of the execution of the Final Certificate of the Design Professional the works of the building (or buildings) and roofs of covered passages, including, but not limited to, roof decking; deck sheathing, material used as a roof base or insulation over which roof is applied; roofing materials; promenade decks or any other work on the surface of the roof; flashing; base flashing; counter flashing; metal work, gravel states, or roof expansion joints shall be absolutely watertight and free from all leaks. At no expense to the Owner, the Contractor will make repairs to the defects which may develop in the work including, but not limited to the following: blisters exposed letts, ridges, wrinkles white, warped insulation, and loose flashing, in a manner compatible to the system and acceptable writer industry standards and in accordance with the Contract Documents. The Contractor also warrants that for the same live-year period the walls of the building (or buildings) including, but not limited to the following: vertical and or horizont is pansion joints, below and/or above grade waterproofing, below and/or above grade damp-proofing, the wall flashing damp course flashing and waterproofing of joints at openings in walls including, but not limited to, door perimeters, window perimeters, vents and pipe openings shall be absolutely watertight and free from all leaks, seepage or tampness, and that he shall, at no expense to the Owner, make repairs to any defects with may develop in the work in a manner compatible to the system and acceptable under industry standards and in accordance with the Contract Documents, provided, however, that the following are excluded from the warranty:

- (a) Defects of tailures resulting from abuse by the Owner.
- Defects in desem which the said Contractor shall have brought to the attention of the Owner in writing part to installation of the work, except powever, that the Contractor_shall not be responsible, insofar as liability under this bond is concerned for bringing to the attention of the Owner defects in design involving failure of
 - (1) Structural Frame
 - (2) Load bearing walls
 - (3) Foundations

CTATE OF CEODOLA

nor shall the Contractor be responsible for correction of leaks resulting from said failure.

- (c) Damage caused by fire, tornado, hail, hurricane, acts of God, wars, riots, or civil commotion.
- (d) The Contractor is not an insurer nor is he a guarantor of the suitability of adequacy of design. Any other provisions of this bond to the contrary notwithstanding, the Contractor shall not be required to remedy any unsuitable or inadequate design.

Leaks or Defect. WHEREAS the said Contractor agrees that should any leaks or defects occur in the roofs or walls of the said (Name and Number of Project) the said Contractor will promptly remedy the said leaks or defects and pay for any damage to other work of said Project resulting therefrom, except, however, that when this instrument is executed by a

Subcontractor this Contract, shall, insofar as the Subcontractor is concerned, extend only to the work executed by said Subcontractor.

Full Force and Effect. NOW, THEREFORE, the condition of this obligation is such that if the Contractor_ shall in all things promptly and faithfully perform and comply with the terms and conditions hereinbefore set forth, then this obligation shall be null and void; otherwise, it shall remain in full force and effect.

IN WITNESS WHEREOF, the parties he	ereto have caus	sed this instrument to be duly	executed this	_ day of
, 20				
	WITNESS		y "\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
Principal				
Ву:	_			
TITLE	_			
	WITNESS			
Surety				
By:				
TITLE_				
(*) Attach Power of Attorney			ά.	
Instructions for execution by Contractor				

- (a) If the firm is a partnership, all members of the partnership must execute.
- (b) If the firm is a corporation, the president must seen, the secretary must attest, and the Seal of Corporation must see affected.
- (c) If the firm operates as a sole proprietorship, the proprietor must execute.

SPECIMEN CERTIFICATE OF MANUFACTURER

INSTRUCTIONS FOR PREPARATION OF CERTIFICATE: To be acceptable, the certificate must be prepared in the form indicated by this specimen on the official letterhead of the manufacturer. No portions of the certificate may be omitted. Attached is a copy of the Contract provision under which the certificate is required. The Authority needs only one copy of the certificate. If equipment of a manufacturer is not installed in strict compliance with the recommendations of the manufacturer or if in the design of the work the equipment is not applied in strict compliance with the recommendations of the manufacturer, a letter from the manufacturer should be forwarded to the Contractor [with copies to the Design Professional and the Owner] setting forth a list of the deviations from the recommendations of the manufacturer and stating what remains to be done in order to bring the work into strict compliance with the recommendations of the manufacturer. Prior to calling upon the representative of the manufacturer for performance of the services necessary to enable him to execute a certificate in accordance with the recommendations of the manufacturer [See Article 2.2.4 of the Contract), and it is likewise the obligation of the Contractor to have put the equipment of the good operating condition in absolute and final readiness for the "start-up," "testing," and "placing to operation" as a lined herein below by the representative of the manufacturer.

Date:				
Insert name and address of Owner				
Re: Certificate of [JOHN DOE C as the case may be] been installed in be] operating properly at PROJECT				
Gentlemen:				
We certify through our duly authorized furnished by us to the Project named in the operation by our authorized field representation, test, and placing into operation] and is joint of the project of the control o	caption was [or were, as the case) we on [enter the date on which	se may be] started up the field representativ	o, tested, and placed in	
[List the item or items furnished to the control of	equipment was installed in strict	t compliance with ou	r recommendations as	
published by as in the following document for the late, name as other recommendations for installation and	sessitive means of identifying	the exact document	t or documents in which t	tł
A copy of the aforesaid document(s) is a This day of This day of This day of	(are) attached hereto. , 20			
JOHN DOE CORPORATION				
By:Authorized Representative				
(*) The date must be shown [See Article 6.4.1.2.5 DEFINITIONS: I. "Start-up" is defined as putting the equipr 2. "Testing" is defined as performing such te		itract Documents to be	a performed	
z. – resurių is ueiliteu as perioritilitų sucit l	zoung ao io oupulateu in lite COH	ilaci Documento lo De	, penonitieu.	

10 FORMS

"Placing into operation" is defined as operating the equipment for a sufficient period of time for the determination to

be made that it is performing properly.

INSTRUCTIONS TO PRODUCING AGENT: Complete the shaded portions of this certificate and return to the Insured. No condition, term, qualification, limitation, exception, exemption, modification, or proviso shall appear on the certificate.

TERM, QUALIFICATION, LIMITATION		rtificate o			RIIFICATE.		
Name, Address and Telephone Number of Producing Agent			PROJEC	T NO.:			
			PROJEC	T NAME:			
Name and Address of Insured Contractor (Contractor)				Certificate Holder(Owner): Address			
Type of Insurance	Policy No.	Company Afr Coveraç		Policy Expiration Date	Limits		
Commercial General Liability(1993 ISO Occurrence Form or its equivalent); Includes XCU Coverage					Proteins Co./Op Agg Personal Adminjury Contractual Each Ogarrence	\$2,000,000.00 (per project) \$1,000,000.00 \$1,000,000.00 \$1,000,000.00 \$1,000,000.00	
Commercial Business Automobile Liability Including, but not limited to, owned, hired and non-owned autos					Combined Single Limit Bodily Injury Property Damage	\$1,000,000.00 OR \$1,000,000.00 (per person) \$1,000,000.00	
Workers Compensation The Proprietor/Partners/ Executive Officers are included as required						Statutory Limits	
Employers' Liability					Each Accident Disease – Policy Limit Disease-Each Employee	\$1,000,000.00 \$1,000,000.00 \$1,000,000.00	
Commercial Umbrella Liability					Each Occurrence Aggregate	\$2,000.000.00 \$4,000,000.00	
Builders Risk written on 2000 Cause of Loss-Special form or its equivalent (See endougnment below) Open Installation Floater (or other than new construction)							
The Undersigned has proved the insurance carriers to the coverages as required by the Contract Documents for the project referenced above and makes the following certifications which shall see to bind the various insurance carriers to the coverages as required by the Contract Documents: Such insurance as is here settified (i) applies all in connection with the work required by the provisions of the documents forming the , (ii) applies whether or not the Contract Documents between insured contractor and the Owner have been executed, (iii) is written in accordance with the company's regular policies and endorsements and the contract of the contract, (iv) have been seed to the company's applicable manuals or rules and rates in effect, as modified by this certificate and the insurance article of the contract, (iv) have been seed to the insured named above, and (v) are in force at this time. With the exception of the Workers of the workers of the contract of the workers of the contract of the contract of the workers of the contract of the contract of the workers of the contract of the contract of the workers of the contract of the contract of the contract of the workers of the contract of the contract of the workers of the contract of the contra							
Authorized Representative: Date:							

Typed Name:

BOND TO DISCHARGE CLAIM

WHEREAS,	(hereinafter	referred	to as	S
"Claimant" has filed a claim against	· · · · · · · · · · · · · · · · · · ·			_
(the Contractor, hereinafter referred to as "Principal") on the following contract:				
WHEREAS, the undersigned Principal and Surety dispute the Claimant's entitlement expressly reserve all rights and defenses available at law in connection therewith;	nt to all or par	t of the clai	m and	t
WHEREAS,	 as	Principal	and	t
as Surety, desire to	continue to re	ceiving pay	ment	s
from the Owner for work done on the above referenced project,				
	and Surety do nt, in the t enting double.	otal amou	unt o	f
claim.	criting document		. Or tire	•
The condition of this bond is such that should the undersigned Principal or Surety p may be found to be due to the Claimant upon the trial of any as that may be Principal or Surety pay to the Claimant a sum agreeable to Claimant and Claimant a Bond shall be void; otherwise to remain in full force and effect.	be filed by sa	id Claiman	t, or i	f
IN WITNESS WHEREOF, the said Principal and Surety have set their Rands	and seals the	is (ay o	f
by:				
Surety				
Attorney-in-Fact				
Type Name Above				

CHANGE ORDER FORMAT (Lump Sum)

NOTE TO DESIGN PROFESSIONAL:

Please prepare each Change Order in the form and wording given below, deleting inapplicable wording and adding such explanations as may be necessary. The wording in Paragraph 11 may not be changed or altered in any way by either the Design Professional or the Contractor. Send four copies, signed by you and the Contractor, to the Owner. Do not forward a Change Order unless it is accompanied by a breakdown which has been certified by the Contract Compliance Specialist and Program Manager (if applicable).

accompanied by a breakdown which has been certified by the Contract Compliance Specialist and Note to Design Professional: CHANGE ORDER No. Please leave the Change Order number blank. The Owner will assign a number. Project Name: Project Number: Note to Design Professional:: No Change Order Owner should be forwarded unless you have been furnished with a letter from the Owner authorizing Submission of this Change Order for consideration was authorized by letter from the Owner, dated _____, 200___, Incumbrance Record No. The changes herein there describes are applicable to the Contract for the construction of the above-referenced Project and amend the Contract Documents 3. Description of Change. Note to Design Professional: Be sure to give a complete statement describing the changes in the work, including the specifications. If drawings are necessary, refer to them by date, etc., and state they are made a part of the Change Order. Copy of drawings should be attached to the Change Order. This Change Order is deen necessary and originated with the (Design Professional) (Owner) (Contractor) . (Indicate applicable entity.)

Note to Design Professional: Give a complete description of conditions which necessitate the change.

6. The amount of the Change Order was determined by:

This Change Order is necessary to:

5.

Choose one:

- a. Estimate and acceptance in lump sum.
- b. Unit prices stated in contract or subsequently agreed upon.
- c. Cost and percentage as described in general conditions.

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- A memorandum is attached showing cost breakdown of labor and materials by unit and quantities as prepared by the Contractor and checked by the Contract Compliance Specialist and Program Manager (if any).
- We have verified the quantity and quality of all materials shown on the memorandum. We have verified that all prices are reasonable and do not exceed current costs for like services or materials, and we have verified that the quality of the materials meets the requirements of the Contract Documents.

Note to Design Professional: Please observe that verification of quantities and prices means the Design Professional who signs the Change Order has personal knowledge that the quantities shown in the memorandum referred to under paragraph 7 above are correct, that he has personally satisfied himself that full credit has been extended for any work or materials deleted or omitted, and that he has conclusively established by such checking or inquire as may be necessary that the prices and allowances shown in the memorandum comparable with current costs for like services and materials.

				2		
 The contractor shall be 	allowed a	idditional calend	et days for com	nletion T	he Mate ri	al Completion and
		idditional calcino	ar days for com	piction. I	TIC IVIC	ar completion and
allowe	to Design Professiona ed and the new Mate onal time is allowed,	erial Completion	and Occupancy	Date, or,	if no	
10. The Contract Sum sha	ll be (increased) (de	creased by \$_		on a	ccount of	this change.
paren of the condii chang only;	to Design Profession theses and enter the work, percentage in tions costs is accurate. If a deductive characteristic determine if time int.	e dollar amount for markup for profi ate and included nange, the amou ith the owner in	or this change. It is and the daily it is and the amount on its generally consignificant ded	nsure that rate of ge of an add ost of the luctive Cha	cost neral ditive work ange	
11. The payment and exter Contractor and its Subject and changes ordered herein, and changes within the time stated related the eto against the Own	ors, Suppliers, and reall delays of time re and to be completed	for all costs a related costs the d by the Materia	nd markups, dir reto and for any I Completion an	ectly and accelerated Occupa	indirectly tion costs	attributable to the for performance of
RECOMMENDED OR OWNE ACCEPTANCE:	R'S	APPRO	VED AND AGR	EED BY (OWNER:	
(DESIGN PROFESSIONAL)			State	of Georgia	a	
Ву:		_ By:				
			Date approved	by Owne	r:	
APPROVED AND AGREED BY	CONTRACTOR:					
Ву:						
		14 FORMS				
STATE OF GEORGIA DESIGN-BID-BUILD	D CONTRACT	I OINWO				

CHANGE ORDER FORMAT (Force Account or Indeterminate Units)

NOTE TO DESIGN PROFESSIONAL:

Please prepare each Change Order in the form and wording given below, deleting inapplicable wording and adding such explanations as may be necessary. The wording in Paragraph 8 may not be changed or altered in any way by either the Design Professional or the Contractor. The wording in Paragraph 5 of the Final Cost Amendment may not be changed or altered in any way by either the Design Professional or the Contractor. Send four copies, signed by you and the Contractor, to the Owner. Do not forward a Change Order unless it is accompanied by a breakdown which has been checked by the Contract Compliance Specialist and Program Manager (if applicable).

CHANGE ORDER No.

Note to Design Professional: Please leave the Change Order number blank. The Owner will assign a number.

Owner

Note to Design Professional:: No Change Order should be forwarded unless you have been furnished with a letter from the Owner authorizing same.

- 1. Submission of this Change Order for consideration was authorized by letter from the Owner, dated _____, 200__, Incumbrance Record No. _____
- 2. The changes here that ter describes are applicable to the Contract for the construction of the above-referenced Project and amend the Contract Documents.
- 3. Description of Change:

Note to Design Professional: Be sure to give a complete statement describing the changes in the work, including the specifications. If drawings are necessary, refer to them by date, etc., and state they are made a part of the Change Order. Copy of drawings should be attached to the Change Order.

- 4. This Change Order is deerned necessary and originated with the (Design Professional) (Owner) (Contractor) (Using Agency). (Indicate applicable entity.)
- 5. This Change Order cessary to:

Note to Design Professional: Give a complete description of conditions which necessitate the change.

6. The Maximum Allowable Cost of the Change Order was estimated by:

Choose one:

- a. Estimate in lump sum.
- b. Unit prices stated in contract or subsequently agreed upon, and an estimated number of units.

15 FORMS

uantities
ablished d by the ded that ercent of Allowed
ensation ndirectly for any Material Design
r F

APPLICATION FOR PAYMENT

APPL	LICATION FOR PAYMENT NO	PROJECT NO	
	CERTIFICATE OF THE CONTRAC	TOR OR HIS DULY AL	JTHORIZED REPRESENTATIVE
Applic with th	To the best of my knowledge and belief, I certify t ation for Payment No are correct ne terms and conditions of the Contract Documents be	; that all work has been per	es, and prices of work and material shown on the formed and materials supplied in full accordance.
and _	(Contractor)	dated	
ام ام م			ell of the continue to and including the
	I authorized changes thereto; and that the following is		- %
	ay of the period covered by this Application and that n		
(a)	Total amount earned for work in place (original co		\$
(b)	Total amount earned for work in place (Change O	rders)	\$
(c)	Value of materials stored at site		* * * * * * * * * * * * * * * * * * *
(d)	Total amount earned ((a) plus (b) plus (c))		** * * * * * * * * * * * * * * * * * *
(e)	Amount retained (10%)		\$
(f)	Total earned less retained percentage ((d) min	(e))	\$
(g)	Total previously approved		\$,
(h)	Amount due THIS ESTIMATE ((f) minus (g))		\$
(i)	Retainage payment to Subcontractors per Paragraph 4 of the Form of Contract.		\$
(j)	AMOUNT DUE Contractor ((h) thinus (i))		\$
outsta	I further certify that all claims outstanding against yed in the performance of said contract was been p nding claims as are listed below or on the stached t paid, including all disputed disms and an claims to	oaid in full a accordance wit sheet, which statement con	th the requirements of said contract, except suctains all claims against the Contractor which a
and u Contra	I further certify that all of the materials as a corated into the will have been a such ased, define this so incompared the the to same a soon payment or a summer full respectability for the will tence, pure completion of this contract	ent of this statement, veste	n the Site for future incorporation into the buildir ed in the Owner. Furthermore, the undersigne
Contra	actor	Ву	
Date		Title	
	STOTEMENT OF TI	HE CONTRACT COMPLIAN	NCE SPECIALIST
staten	I have checked the polication for Payment and, nent of materials stored and the by the Contractor are		
Name	Co	ntract Compliance Specialis	st. Date:
	CERTIFICAT	E OF THE DESIGN PROFE	ESSIONAL
his ac	I certify that I have verified this Application for Panent of work performed and statement of materials state count and the amount due him is correct and just ed in full accordance with the terms and conditions of	ored on site by the Contract	or and that the Contractor's certified statement k has been performed and materials have been
Name	Des	ign Professional.	Date:
		17 FORMS	

APPLICATION FOR PAYMENT	T.			PAGE ONE OF ONE PAGES
TO OWNER:	PROJECT:		APPLICATION NUMBER	Distribution to :
			PERIOD TO :	OWNER
		Project #	PROJECT NUMBER APPLICATION DATE	DESIGN PROFESSIONAL CONTRACTOR
FROM CONTRACTOR:	VIA DESIGN PROFESSIONAL:	SIONAL:	CONTRACT DATE:	
CONTRACT FOR:				
CONTRACTOR'S APPLICATION FOR PAY	OR PAYMENT		I further certify that all claims outs	I further certify that all claims outstanding against the undersigned Contractor for labor,
Application is made for payment, as shown below, in connection with the Contract. Continuation Sheet, Stored Materials, Change Orders is attached.	rn below, in connection ange Orders is attached.	with the Contract.	materials, and expendable equipment employed in full in accordance with the requirem as are listed below or on the attached shall be a standard and so and to a so an includent of the standard and so and to a so a so and so and the standard and so and the solutions are solutions.	materials, and expendable equipment employed in the performance of said contract have been paid in full in accordance with the requirements of said contract, except such outstanding claims as are listed below or on the attached sheet, which statement contains all claims against the contract which are not true tools included all described demonstrations.
1. ORIGINAL CONTRACT SUM	69	0.00	Contractor has or will assert any defense.	ing an disputed dailins and any dailins to which the
2. NET CHANGE BY CHANGE ORDERS	RS\$	0.00	firther certify that all of the m	I further certify that all of the materials indicated on this Application for Dayment as
3. TOTAL COMPLETED AND STORED TO DATE\$	D TO DATE\$	0.00	being stored on the Site, but not yet in	being stored on the Site, but not yet incorporated into the building, have been purchased,
4. TOTAL AMOUNT EARNED TO DATE	YTE. \$	0.00	delivered, and are now stored on the Site	delivered, and are now stored on the Site for future incorporation into the building and until so incorporated the title to same is upon payment of this statement vested in the Owner
5. RETAINAGE:			Furthermore, the undersigned Contract	the undersigned Contractor assumes full responsibility for the existence,
of Completed Work \$	0.00		protection, and, it necessary, replacement of this contract.	protection, and, it necessary, replacement of the above-mentioned materials until the completion of this contract.
Total Retainage	69	0.00	CONTRACTOR:	
6. TOTAL EARNED LESS RETAINAGE	69	0.00	By:	Date:
(Line 4 less Line 5 Total)				
7. LESS PREVIOUS CERTIFICATES FOR PAYM	OR PAYMENT		CONTACT COMPLIANCE SPECIALIST'S CERTIFICATE	CERTIFICATE
(Line 6 from prior Certificate)	69	0.00	I have checked this Application belief, the statement of work performed	I have checked this Application for Payment and, to the best of my knowledge and belief, the statement of work berformed and statement of materials stored on site by the
8. CURRENT PAYMENT DUE.	\$	0.00	Contractor are supported by my observations	ors
9. BALANCE TO FINISH, INCLUDING RETAINAGE			CONTRACT COMPLIANCE SPECIALIST:	
es T	0.00		By:	Date:
CHANGE ORDER SUMMARY *	ADDITIONS	DEDUCTIONS	DESIGN PROFESSIONAL'S CERTIFICATE FOR PAYMENT	FOR PAYMENT
Total changes approved in previous periods by Owner	00:0	0.00	I certify that I have verified the knowledge and belief, it is a true and co	I certify that I have verified this Application for Payment and, to the best of my knowledge and belief, it is a true and correct statement of work performed and statement of
Total approved this period	0.00	0.00	materials stored on site by the Contractor	materials stored on site by the Contractor and that the Contractor's certified statement of his appoint and the amount due him is correct and just. I further certify that all work has been
TOTALS	\$0.00	\$0.00	performed and materials have been supp	performed and materials have been supplied in full accordance with the terms and conditions
NET CHANGES by Change Order		\$0.00	or the Contract Documents and authorized changes thereto.	d changes thereto.
Authorized Change Order Amount		\$0.00	AMOUNT CERTIFIED	9
* See Attached Sheet			DESIGN PROFESSIONAL:	
			By:	Date:

FORMS

SUMMARY OF MATERIALS STORED					
In support Application for Payment No.					
Project No					
Contractor:					
ITEM NO.	NAME (Contractor or Subcontractor)	TYPE OF MATERIAL	QUANTITY	AMOUNT (Dollars)	
		TOTALS			
Prepared by	fo	Or (Contra	actor)		
Date	, an	nd certified by him to be a		ent.	
		Checke	ed:		
		Ву:	Contract Compliance	Specialist	
		Date:			

FINAL CERTIFICATION OF COSTS FOR CAPITAL ASSET ACCOUNTING

		Date:	
To:		(Owner)	
The following	accounting of costs for Project No.		, Project Name:
		_at	
is submitted a	as follows, with the breakdown	of costs as specified in th	ne Fina Pay Request attached hereto and GASE Accounting Statements:
1. BUIL I	DING AND BUILDING IMPROVEN	MENTS: * \$	
2. INFR	ASTRUCTURE: **	\$	
3. FURN	NISHINGS AND EQUIPMENT: ***	\$	
	TOTAL:	\$	
Notes:	* Building : Include totals from Ite ** Infrastructure : Include totals from	ms 4:1, 3, 5, 6, 7, 8, 9, 10, 13, 1 om the "mastructure" portions of	tincluded in each line item above) He had "Building" portions of Items 2, 4, and 16. Items 4 and 16. able" passas of Items 11 and 12.
	the best of my knowledge and bel he financial records for this project		et forth of this Certificate are true and correct ar
ontractor		_	
ate		_ Ti tle :	
		E OF THE DESIGN PROFE	
e estimates pro sed upon a line	ided in my time! Statement of Prol 5 feet outside the building struct.	bable Cost for the Project; ture) of square for	ounts certified by the Contractor are consistent with the Building Improvement contains a footpeet, a total of gross square feet, a system is (include type
stem). The Cons s project is that	tificate of Occupant was issued The Building and Building Improve	on rements are of Building Co	I further certify that the design intent nstruction Class and ISO Occupa
servations of the	*****	tations. (See Exhibit J of De	s from the date of this Certificate, and that esign Professional Contract.)
ime		_Design Professional.	Date:
	CERTIFICATE	OF THE CLIENT AGENCY	OR OWNER
by this proje	ct, to the boundaries on the fir	nal Site Plan, was \$	hat the cost of the real property covered
	the cost of additional governn \$		s and equipment acquired for this
Name		Title:	Date:
		20	
		FORMS	

SUPPLEMENTARY GENERAL CONDITIONS